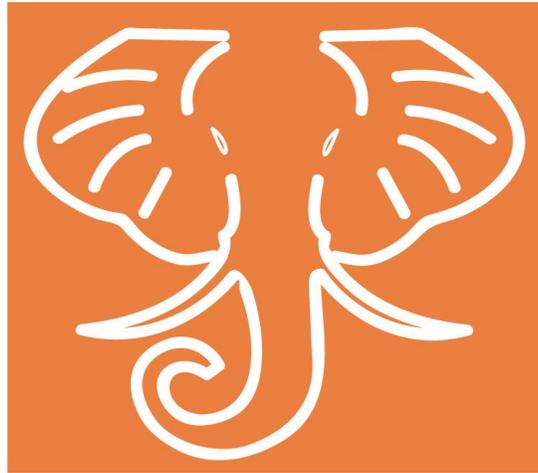


Approved prescription drug products with therapeutic equivalence evaluations.

[Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, Bureau of Drugs : 1980-

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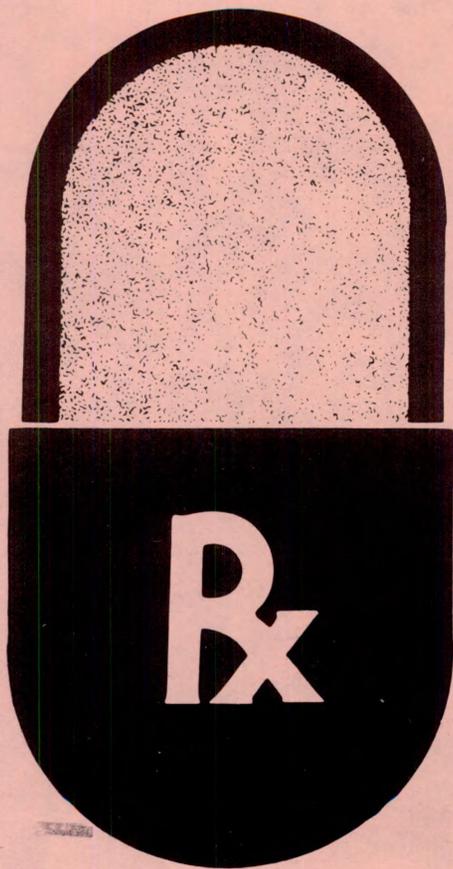
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**CUMULATIVE
SUPPLEMENT 9
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APPROVED PRESCRIPTION DRUG PRODUCTS

WITH
THERAPEUTIC EQUIVALENCE EVALUATIONS

5TH EDITION

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FOOD AND DRUG ADMINISTRATION
APPROVED PRESCRIPTION DRUG PRODUCTS
WITH
THERAPEUTIC EQUIVALENCE EVALUATIONS
CUMULATIVE SUPPLEMENT

I. PREFACE

This cumulative supplement is one of a series of monthly updates to the Approved Prescription Drug Products with Therapeutic Equivalence Evaluations, 5th Edition (the List), to cover interim revisions to the annual publication of the List in its entirety. The List is comprised of several parts and some by their nature, are identified by the term "List." The cumulative supplements routinely provide updates to two of these lists: The Drug Product List and the DESI Addendum.

The List cannot be used effectively without the current cumulative supplement. Users may wish to place an asterisk (*) in the List to the left of the ingredient(s) in the Drug Product List and the product name in the Addendum to indicate that changes to that entry appear in the cumulative supplement. It is also suggested that earlier cumulative supplements be discarded to avoid possible confusion. In this way, only the List and current cumulative supplement need be referenced.

A. DRUG PRODUCT LIST

The Drug Product List cumulative supplements include the changes made since August 1, 1984. Each subsequent cumulative supplement replaces the previous month's cumulative supplement.

Information in this cumulative supplement follows the format of the Drug Product List. The presence of any therapeutic equivalence code indicates that the drug product is multisource; the deletion of a therapeutic equivalence code indicates that the drug product has become single source. (An infrequent exception exists when a therapeutic equivalence code is revised. In that case the deletion of the therapeutic equivalence code is followed immediately by the addition of the revised one.)

Context information on drug products is provided in each cumulative supplement for completeness to assist in locating the proper place in the Drug Product List for the revision. (Strength(s) which already exist in the publication will not be repeated for context.) A page number in parentheses referring to the Drug Product List is located to the right of the ingredient(s).

Additions to the Drug Product List are indicated by new information in the cumulative supplement. Additions new to the current cumulative supplement are indicated by the symbol >ADD> to the left of the line on which new information exists. The >ADD> symbol is dropped in subsequent cumulative supplements for that item.

Deletions from the Drug Product List are indicated by overstruck print in the cumulative supplement. Deletions new to the current cumulative supplement are indicated by the symbol >DLI-> (DELETE) to the left of the line containing the overstruck print. The >DLI-> symbol is dropped in subsequent cumulative supplements for that item.

A newly approved product is identified by the lozenge (⌘) to the right of its strength. This identifier remains throughout all cumulative supplements for this edition.

B. ADDENDUM: DESI Pending List

Information in this cumulative supplement follows the format of the Addendum. Additions and deletions are indicated in the same manner as in the cumulative supplement to the Drug Product List. A change in Current Status of a DESI product is also indicated by an addition and a deletion.

II. SPECIAL NOTES

A. REPORT OF COUNTS FOR THE DRUG PRODUCT LIST

Categories of counts derived from product information in the Drug Product List and from this cumulative supplement are presented. The report includes counts of new molecular entities approved by the agency during the current month.

B. PRODUCTS REQUIRING REVISED LABELING FOR FULL APPROVAL

Drug products in this category (1) initially received approval only on the basis of safety before effectiveness studies were required, or (2) were conditionally approved under the temporary exemption that allowed these products to be marketed while effectiveness studies were being conducted. Listed below are those drugs which are now required to revise their labeling and provide additional information necessary for full approval on the basis of requirements listed in the Federal Register. As approval is granted by the Agency for a specific product, based on additional information submitted by the applicant, the product will be included in the Drug Product List.

Products

Federal Register Reference

dicyclomine hydrochloride
isosorbide dinitrate
nandrolone decanoate

JUN 22, 1984 (49 FR 25681)
AUG 3, 1984 (49 FR 31151)
JUL 15, 1983 (48 FR 32395)

(continued)

Products

Federal Register Reference

(continued)

neomycin sulfate with either: dexamethasone sodium phosphate, flucinolone acetonide, flurandrenolide, hydrocortisone, or methylprednisolone acetate. [topical anti-infectives for dermatologic use]			
neomycin sulfate, polymyxin B sulfate, bacitracin zinc, and hydrocortisone [topical ointment]	MAY 4, 1984 (49 FR 19147)		
nitroglycerin (capsule, controlled release; <u>oral</u>)	SEP 7, 1984 (49 FR 35428)		
nitroglycerin (tablet, controlled release; <u>oral</u>)	SEP 7, 1984 (49 FR 35428)		
parenteral multivitamin products	SEP 17, 1984 (49 FR 36446)		
phenazopyridine hydrochloride and sulfamethoxazole	JUL 29, 1983 (48 FR 34516)		
sulfanilamide and aminacrine	AUG 22, 1983 (48 FR 38097)		
tranylcypromine sulfate	MAR 22, 1984 (49 FR 10708)		

C. APPLICANT (NAME) CHANGES

Because it is not practical to identify in the cumulative supplement each and every product involved when an applicant transfers its entire line of approved drug products to another applicant, or when an applicant changes its name, the cumulation of these transfers and name changes will be identified in this Special Notes section only. Where only partial approved product lines are transferred between applicants, each approved product involved will appear as an applicant name change in the cumulative supplement. The current list of applicant holder changes follows.

APPLICANT (NAME) CHANGES

<u>Former Applicant (Name)</u>	<u>New Applicant (Name)</u>	<u>New Abbreviated Name</u>
OHIO MEDICAL ANESTHETICS	ANAQUEST	ANAQUEST

D. ADDENDUM: DRUG PRICE COMPETITION AND PATENT TERM RESTORATION

The addendum of this supplement provides information required of the Agency by the "Drug Price Competition and Patent Term Restoration Act of 1984."

E. DISCONTINUED APPROVED PRODUCT IDENTIFIER ("d")

The Drug Price Competition and Patent Term Restoration Act of 1984 requires the FDA to make publicly available an alphabetical list of approved drug products, with the application number and approval date, for each product approved January 1, 1982 and thereafter, and an indication whether in vitro and/or in vivo bioequivalence studies are required for ANDA approval. This publication, Approved Prescription Drug Products with Therapeutic Equivalence Evaluations, 5th Edition, and its monthly supplements is being used to satisfy this new requirement. The Agency will no longer delete products from this publication when an applicant discontinues marketing for economic reasons, as it had done in the past. The only cause for product removal from the publication will be for safety reasons. Products discontinued from marketing will be flagged in the Cumulative Supplement and future editions of this publication with the "d" symbol to designate their nonmarketed status.

III. REPORT OF COUNTS FOR THE DRUG PRODUCT LIST

DESCRIPTION OF REPORT

The following report provides summary counts derived from product information in the Drug Product List and the current cumulative supplement. The counts appear in two sections. Section A. refers to the products in the List and Section B. to products in the current cumulative supplement. A new column of data will appear in Section A. each three-month period following July '84. Section A. therefore will provide baseline and quarterly data while Section B. provides monthly activity.

USE OF REPORT

From the data presented under Section B., users should be able to observe such things as (1) newly approved, DESI effective and remarketed drug products which are added to the List; (2) products that are being removed from the List as the result of withdrawal of approval, changes from prescription to over-the-counter status and discontinued marketing of products; and, (3) trends in approval of products as either multisource or single source during each month within the quarter. The report does not reflect category changes from multisource to single source and vice versa. However, the net gain that results from all additions, deletions and category changes is reflected in the quarterly counts for multisource and single source products.

Drug Product Definition

For this report, a drug product is the representation in the Drug Product List of an active moiety (includes molecular entity and its salts, esters and derivatives) either as a single entity or as a combination product, provided in a specific dosage form and strength for a given route of administration marketed by a firm under a particular generic or trade name.

New Molecular Entity

The active moiety has not previously been approved (either as the parent compound or as a salt, ester or derivative of the parent compound) in the United States for use in a drug product either as a single ingredient or part of a combination.

Drug Product Count

This report provides counts in several categories from the list composed of domestically marketed drug products approved for both safety and effectiveness under sections 505 and 507 of the Federal Food, Drug, and Cosmetic Act. Counts of products still pending in the DESI review are not provided. Excluded also are those approved drug products marketed by distributors; those marketed solely abroad; and products now regarded as medical devices, biologics or foods.

REPORT OF COUNTS FOR THE DRUG PRODUCT LIST

A. COUNTS CUMULATIVE BY QUARTERS

CATEGORIES COUNTED	JULY '84 (BASELINE)	OCT '84	JAN '85	APR '85
DRUG PRODUCTS LISTED	7415	7609	7746	7890
SINGLE SOURCE	2005 (27.0%)	2045 (26.9%)	2077 (26.8%)	2078 (26.3%)
MULTISOURCE (1)	5410 (72.9%)	5564 (73.1%)	5669 (73.2%)	5812 (73.7%)
TERAPEUTICALLY EQUIVALENT	4393 (59.2%)	4497 (59.1%)	4598 (59.4%)	4709 (59.6%)
NOT THERAPEUTICALLY EQUIVALENT	999 (13.4%)	1032 (13.5%)	1038 (13.4%)	1068 (13.5%)
EXCEPTIONS (2)	18 (0.3%)	26 (0.3%)	23 (0.3%)	26 (0.3%)
NEW MOLECULAR ENTITIES APPROVED	-	4	9	2
NUMBER OF APPLICANTS	295	300	304	307

B. ACTIVITY FOR SUPPLEMENT NUMBER 9

MAY '85 CUMULATIVE

DRUG PRODUCTS ADDED:	NEWLY APPROVED	DESI EFFECTIVE	REMARKETED	DRUG PRODUCTS REMOVED:	WITHDRAWN APPROVAL	RX TO OTC SWITCH	DISCONTINUED MARKETING	NET GAIN IN DRUG PRODUCTS	SINGLE SOURCE PRODUCTS APPROVED	MULTISOURCE DRUG PRODUCTS APPROVED	NEW MOLECULAR ENTITIES APPROVED:	AS THE ENTITY	AS A SALT, ESTER OR DERIVATIVE	OF THE ENTITY
40	37	3	0	28	0	0	28	12	12	28	3	3	3	0
40	37	3	0	28	0	0	28	12	12	28	3	3	3	0

(1) THERAPEUTIC EQUIVALENCE EVALUATIONS PROVIDED ONLY FOR MULTISOURCE PRODUCTS (I.E., AVAILABLE FROM MORE THAN ONE APPLICANT)
(2) AMINO ACID-CONTAINING PRODUCTS OF VARYING COMPOSITION (SEE PAGE 1-5 OF THE LIST)

APPROVED PRESCRIPTION DRUG PRODUCTS
 DRUG PRODUCT LIST
 CUMULATIVE SUPPLEMENT NUMBER 9 / AUGUST '84 - MAY '85

1

ACEBUTOLOL HYDROCHLORIDE (PAGE 3-1)

CAPSULE; ORAL
 SECTRAL

IVES LABS/AMHO EQ 200MG BASEX N 18917
 EQ 400MG BASEX N 18917

ACETAMINOPHEN; BUTALBITAL (PAGE 3-1)

TABLET; ORAL

BUTALBITAL AND ACETAMINOPHEN
 DANBURY PHARMACAL 325MG;50MG N 87550

ACETAMINOPHEN; BUTALBITAL; CAFFEINE (PAGE 3-1)

CAPSULE; ORAL

BUTALBITAL, ACETAMINOPHEN, CAFFEINE

AB DM GRAHAM LABS 325MG;50MG;40MG N 88758
 AB 325MG;50MG;40MG N 88765
 AB 325MG;50MG;40MG N 89067

ESSIC

AB GILBERT LABORATORIES 325MG;50MG;40MG N 88825

TABLET; ORAL

ESSIC

AB GILBERT LABORATORIES 325MG;50MG;40MG N 87629

FIORICET

AB SANDOZ PHARMS/SANDOZ 325MG;50MG;40MG N 88616

REPAN

AB DM GRAHAM LABS 325MG;50MG;40MG N 87804

ACETAMINOPHEN; CODEINE PHOSPHATE (PAGE 3-1)

TABLET; ORAL

ACETAMINOPHEN AND CODEINE PHOSPHATE

AA ZENITH LABORATORIES 300MG;60MG N 87083

ACETAMINOPHEN W/ CODEINE #2

AA LENNON 300MG;15MG N 88627

ACETAMINOPHEN W/ CODEINE #3

AA LENNON 300MG;30MG N 88628

ACETAMINOPHEN W/ CODEINE #4

AA LENNON 300MG;60MG N 88629

ACETAMINOPHEN W/ CODEINE PHOSPHATE #4

/AA/ /ZENITH LABORATORIES/ 300MG;60MG /N. 870, 3/

ACETAMINOPHEN; HYDROCODONE BITARTRATE (PAGE 3-2)

CAPSULE; ORAL

ACETAMINOPHEN AND HYDROCODONE BITARTRATE

AA CENTRAL PHARMS 500MG;5MG N 88898

TABLET; ORAL

ACETAMINOPHEN AND HYDROCODONE BITARTRATE

> DLT > /AA/ /CENTRAL PHARMS/ /500MG;5MG/ /N. 87757/

> ADD >

CO-RESTO

> ADD > AA

CENTRAL PHARMS 500MG;5MG N 87757

HYDROCODONE BITARTRATE W/ ACETAMINOPHEN

AA BARR LABORATORIES 500MG;5MG N 88577

ACETAMINOPHEN; OXYCODONE HYDROCHLORIDE (PAGE 3-2)

CAPSULE; ORAL

TYLOX

MCNEIL PHARM 500MG;5MG N 88790

TYLOX-325

MCNEIL PHARM 325MG;5MG N 88246

TABLET; ORAL

COUACET/

OXYCET

AA HALSEY DRUG 325MG;5MG N 87463

ACETIC ACID, GLACIAL (PAGE 3-3)

SOLUTION/DROPS; OTIC

ACETIC ACID

AT THAMES PHARMACAL 2% N 88638

ACETIC ACID, GLACIAL; HYDROCORTISONE (PAGE 3-3)

SOLUTION/DROPS; OTIC

HYDROCORTISONE AND ACETIC ACID

AT THAMES PHARMACAL 2%;1% N 88759

ACYCLOVIR (PAGE 3-4)

CAPSULE; ORAL

ZOVIRAX

BURROUGHS WELLCOME 200MG N 18828

ALBUTEROL SULFATE (PAGE 3-5)

SYRUP; ORAL

PROVENTIL

SCHERING

EQ 2MG BASE/5ML N 18062

AMITRIPTYLINE HYDROCHLORIDE (PAGE 3-10)

TABLET; ORAL			
<u>AMITRIPTYLINE HCL</u>			
AB	SIDMAK LABORATORIES	10MG \times	N 88883
AB		100MG \times	N 88887
AB		150MG \times	N 88888
BP	SUPERPHARM	10MG \times	N 88853
BP		25MG \times	N 88854
BP		50MG \times	N 88855
BP		75MG \times	N 88856
BP		100MG \times	N 88857

AMMONIUM LACTATE (PAGE 3-12)

LOTION; TOPICAL			
<u>AMMONIUM LACTATE</u>			
	BRISTOL-MEYERS	EQ 12% ACID \times	N 19155

AMOXICILLIN; POTASSIUM CLAVULANATE (PAGE 3-13)

POWDER FOR RECONSTITUTION; ORAL			
<u>AUGMENTIN '125'</u>			
	BEECHAM LABS/BEECHAM	125MG/5ML;	
		EQ 31.25MG ACID/5ML \times	N 50575
<u>AUGMENTIN '250'</u>			
	BEECHAM LABS/BEECHAM	250MG/5ML;EQ 62.5MG ACID/5ML \times	N 50575

TABLET; ORAL			
<u>AUGMENTIN '250'</u>			
	BEECHAM LABS/BEECHAM	250MG;EQ 125MG ACID \times	N 50564
<u>AUGMENTIN '500'</u>			
	BEECHAM LABS/BEECHAM	500MG;EQ 125MG ACID \times	N 50564

AMPHETAMINE SULFATE (PAGE 3-13)

TABLET; ORAL			
<u>AMPHETAMINE SULFATE</u>			
	LANNETT	5MG \times	N 83901
		10MG \times	N 83901

AMPICILLIN SODIUM (PAGE 3-14)

INJECTABLE; INJECTION			
<u>AMPICILLIN SODIUM</u>			
AP	ELI LILLY	EQ 500MG BASE/VIAL \times	N 62565
AP		EQ 1GM BASE/VIAL \times	N 62565

AMPICILLIN/AMPICILLIN TRIHYDRATE (PAGE 3-14)

CAPSULE; ORAL			
<u>AMPICILLIN</u>			
	DRUMMER/PHOENIX	EQ 250MG BASE	N 61387
		EQ 500MG BASE	N 61387

ASPIRIN; BUTALBITAL; CAFFEINE (PAGE 3-16)

CAPSULE; ORAL			
<u>BUTALBITAL W/ ASPIRIN AND CAFFEINE</u>			
	CHELSEA LABORATORIES	325MG;50MG;40MG \times	N 86231

TABLET; ORAL			
<u>BUTALBITAL COMPOUND</u>			
AB	ZENITH LABORATORIES	325MG;50MG;40MG \times	N 85441

ASPIRIN; CAFFEINE; PROPOXYPHENE HYDROCHLORIDE (PAGE 3-16)

CAPSULE; ORAL			
<u>PROPOXYPHENE COMPOUND 65</u>			
AA	LEMMON	389MG;32.4MG;65MG \times	N 89025
AA	ZENITH LABORATORIES	389MG;32.4MG;65MG \times	N 83077
<u>PROPOXYPHENE HCL W/ ASPIRIN AND CAFFEINE</u>			
AA	CHELSEA LABORATORIES	389MG;32.4MG;65MG \times	N 85732

ASPIRIN; METHOCARBAMOL (PAGE 3-17)

TABLET; ORAL			
<u>METHOCARBAMOL W/ ASPIRIN</u>			
<u>METHOCARBAMOL AND ASPIRIN</u>			

ATROPINE SULFATE; DIPHENOXYLATE HYDROCHLORIDE (PAGE 3-18)

TABLET; ORAL			
<u>LOGEN</u>			
	SUPERPHARM	0.025MG;2.5MG \times	N 88962

> ADD > AURANOFIN (PAGE 3-18)

> ADD > CAPSULE; ORAL			
> ADD > RIDAURA			
	SK&F LABORATORIES	3MG \times	N 18689

BENZOYL PEROXIDE; ERYTHROMYCIN (PAGE 3-21)

GEL; TOPICAL			
<u>BENZAMYCIN</u>			
	DERMIK/RORER	5%;3% \times	N 50557

BROMODIPHENHYDRAMINE HYDROCHLORIDE; CODEINE PHOSPHATE (PAGE 3-24)

AA AMBAY BAY LABORATORIES 12.5MG/5ML;10MG/5ML N 88626
 AA AMBENTL MARION LABORATORIES 12.5MG/5ML;10MG/5ML N 09319
 AA NATL PHARM MFG/BARRE 12.5MG/5ML;10MG/5ML N 88343
 BROMPHENIRAMINE MALEATE; CODEINE PHOSPHATE;
 PHENYLPROPANOLAMINE HYDROCHLORIDE (PAGE 3-25)
 SYRUP; ORAL
 AA BIPHENTANE DC BAY LABORATORIES 2MG/5ML;10MG/5ML N 88904
 AA BROMANATE DC NATL PHARM MFG/BARRE 2MG/5ML;10MG/5ML; 12.5MG/5ML N 88723
 AA DIMETANE-DC AH ROBINS 2MG/5ML;10MG/5ML 12.5MG/5ML N 11694
 BROMPHENIRAMINE MALEATE; DEXTROMETHORPHAN HYDROBROMIDE;
 PSEUDOEPHEDRINE HYDROCHLORIDE (PAGE 3-25)
 SYRUP; ORAL
 AA BROMANATE DM NATL PHARM MFG/BARRE 2MG/5ML;10MG/5ML; 30MG/5ML N 88722
 AA DIMETANE-DX AH ROBINS 2MG/5ML;10MG/5ML; 30MG/5ML N 11694
 AA 2MG/5ML;10MG/5ML; 30MG/5ML N 19279
 BROMPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE
 (PAGE 3-25)
 ELIXIR; ORAL
 AA BIPHENTAP BAY LABORATORIES 4MG/5ML;25MG/5ML N 88687
 AA NATL PHARM MFG/BARRE 4MG/5ML;25MG/5ML N 88688
 /TABLET; ORAL/
 /EX-AH/
 /AH ROBINS/
 /50MG;0.125MG/
 /N.14861/
 /TABLET; ORAL/
 /EX-AH/
 /AH ROBINS/
 /50MG;0.125MG/
 /N.14861/
 /TABLET; CONTROLLED RELEASE; ORAL/
 /DIME-TAPP/
 /AH ROBINS/
 /50MG;0.125MG/
 /N.14861/
 /TABLET; CONTROLLED RELEASE; ORAL/
 /DIME-TAPP/
 /AH ROBINS/
 /50MG;0.125MG/
 /N.14861/

BENZTROPINE MESYLATE (PAGE 3-21)

TABLET; ORAL
 BP BENZTROPINE MESYLATE 0.5MG N 88877
 BP PAR PHARMACEUTICAL 1MG N 88894
 BP 2MG N 88895
 BROMPHENIRAMINE MALEATE; CODEINE PHOSPHATE;
 PHENYLPROPANOLAMINE HYDROCHLORIDE (PAGE 3-25)
 OINTMENT; TOPICAL
 AB ALPHAREX SAVAGE LABS/BYK-GLDN EQ 0.05% BASEM N 19143
 AB BETAMETHASONE DIPROPIONATE E FOUGERA/BYK-GLDN EQ 0.05% BASEM N 19141
 AB PHARMADERM/BYK-GLDN EQ 0.05% BASEM N 19140
 BX SCHERING DIPLOLENE EQ 0.05% BASEM N 18741
 AB SCHERING DIPROSONE EQ 0.05% BASEM N 17691
 CREAM; TOPICAL
 AB BETAMETHASONE VALERATE THAMES PHARMACAL EQ 0.1% BASEM N 70062
 /AB/ /S/ SAVAGE LABS/BYK-GLDN/EQ 0.1% BASE/ /N.18862/
 AB SAVAGE LABS/BYK-GLDN EQ 0.1% BASE N 18862
 AB VALMAG NMC LABORATORIES EQ 0.1% BASEM N 70050
 OINTMENT; TOPICAL
 AB VALMAG NMC LABORATORIES EQ 0.1% BASEM N 70051
 AB VALMAG NMC LABORATORIES EQ 0.1% BASEM N 70051
 AEROSOL; INHALATION
 MINTHROP-BREON/STERL 0.37MG/INH N 18770
 /TABLET; ORAL/
 /EX-AH/
 /AH ROBINS/
 /50MG;0.125MG/
 /N.14861/
 /TABLET; ORAL/
 /EX-AH/
 /AH ROBINS/
 /50MG;0.125MG/
 /N.14861/
 /TABLET; CONTROLLED RELEASE; ORAL/
 /DIME-TAPP/
 /AH ROBINS/
 /50MG;0.125MG/
 /N.14861/

BUPRENORPHINE HYDROCHLORIDE (PAGE 3-26)

INJECTABLE; INJECTION
 /BUPRENEX/
 /NORWICH EATON P&G/ /EQ. 0.3MG BASE/ML/ /N 18881/

BUTABARBITAL SODIUM (PAGE 3-26)

ELIXIR; ORAL
 /SODIUM BUTABARBITAL/
BUTABARBITAL SODIUM

TABLET; ORAL
BUTABARBITAL SODIUM

> ADD > AA 15MGx N 88632
 > ADD > AA 30MGx N 88631

CALCITONIN (PAGE 3-27)

INJECTABLE; INJECTION
 CALCIMAR
 /ARMOUR PHARM/ /200 MRC UNITS/ML/ /N 17769/
 /400 MRC UNITS/ML/ /N 17769/
 ARMOUR PHARM 200 IU/ML N 17769
 400 IU/VIAL N 17497

CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE (PAGE 3-28)

SOLUTION; INTRAPERITONEAL

DELFLX W/ DEXTROSE 1.5% IN PLASTIC CONTAINER
 AT DELMED 25.7MG/100ML; 1.5GM/100ML; 15.2MG/100ML; 567MG/100ML; 392MG/100MLx N 18883

DELFLX W/ DEXTROSE 1.5% LOW MAGNESIUM IN PLASTIC CONTAINER
 AT DELMED 25.7MG/100ML; 1.5GM/100ML; 5.08MG/100ML; 538MG/100ML; 448MG/100MLx N 18883

DELFLX W/ DEXTROSE 2.5% IN PLASTIC CONTAINER
 AT DELMED 25.7MG/100ML; 2.5GM/100ML; 15.2MG/100ML; 567MG/100ML; 392MG/100MLx N 18883

DELFLX W/ DEXTROSE 2.5% LOW MAGNESIUM IN PLASTIC CONTAINER
 AT DELMED 25.7MG/100ML; 2.5GM/100ML; 5.08MG/100ML; 538MG/100ML; 448MG/100MLx N 18883

DELFLX W/ DEXTROSE 4.25% IN PLASTIC CONTAINER
 AT DELMED 25.7MG/100ML; 4.25GM/100ML; 15.2MG/100ML; 567MG/100ML; 392MG/100MLx N 18883

CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE (PAGE 3-28)

SOLUTION; INTRAPERITONEAL

DELFLX W/ DEXTROSE 4.25% LOW MAGNESIUM IN PLASTIC CONTAINER
 AT DELMED 25.7MG/100ML; 4.25GM/100ML; 5.08MG/100ML; 538MG/100ML; 448MG/100MLx N 18883

DIANEAL PD-1 W/ DEXTROSE 1.5% IN PLASTIC CONTAINER
 AT TRAVENOL LABS 25.7MG/100ML; 1.5GM/100ML; 15.2MG/100ML; 567MG/100ML; 392MG/100MLx N 17512

DIANEAL PD-1 W/ DEXTROSE 2.5% IN PLASTIC CONTAINER
 AT TRAVENOL LABS 25.7MG/100ML; 2.5GM/100ML; 15.2MG/100ML; 567MG/100ML; 392MG/100MLx N 17512

DIANEAL PD-1 W/ DEXTROSE 4.25% IN PLASTIC CONTAINER
 AT TRAVENOL LABS 25.7MG/100ML; 4.25GM/100ML; 15.2MG/100ML; 567MG/100ML; 392MG/100MLx N 17512

CALCIUM CHLORIDE; DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE (PAGE 3-29)

INJECTABLE; INJECTION

POTASSIUM CHLORIDE 10MEQ IN DEXTROSE 5% AND LACTATED RINGER'S IN PLASTIC CONTAINER
 AP TRAVENOL LABS 20MG/100ML; 5GM/100ML; 105MG/100ML; 600MG/100ML; 310MG/100MLx N 19367

POTASSIUM CHLORIDE 15MEQ IN DEXTROSE 5% AND LACTATED RINGER'S IN PLASTIC CONTAINER
 AP TRAVENOL LABS 20MG/100ML; 5GM/100ML; 179MG/100ML; 600MG/100ML; 310MG/100MLx N 19367

POTASSIUM CHLORIDE 20MEQ IN DEXTROSE 5% AND LACTATED RINGER'S IN PLASTIC CONTAINER
 AP TRAVENOL LABS 20MG/100ML; 5GM/100ML; 179MG/100ML; 600MG/100ML; 310MG/100MLx N 19367

POTASSIUM CHLORIDE 25MEQ IN DEXTROSE 5% AND LACTATED RINGER'S IN PLASTIC CONTAINER
 AP TRAVENOL LABS 20MG/100ML; 5GM/100ML; 20MG/100ML; 5GM/100ML; 328MG/100ML; 600MG/100ML; 310MG/100MLx N 19367

POTASSIUM CHLORIDE 30MEQ IN DEXTROSE 5% AND LACTATED RINGER'S IN PLASTIC CONTAINER
 AP TRAVENOL LABS 20MG/100ML; 5GM/100ML; 254MG/100ML; 600MG/100ML; 310MG/100MLx N 19367

POTASSIUM CHLORIDE 40MEQ IN DEXTROSE 5% AND LACTATED RINGER'S IN PLASTIC CONTAINER
 AP TRAVENOL LABS 20MG/100ML; 5GM/100ML; 328MG/100ML; 600MG/100ML; 310MG/100MLx N 19367

CALCIUM CHLORIDE; DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE (PAGE 3-29)

INJECTABLE; INJECTION
POTASSIUM CHLORIDE BURET IN DEXTROSE 5% AND
LACTATED RINGER'S IN PLASTIC CONTAINER
TRAVENOL LABS
20MG/100ML; 56M/100ML;
105MG/100ML; 600MG/100ML;
310MG/100ML*

N 19367

CEFORAMIDE (PAGE 3-33)

INJECTABLE; INJECTION
PRECIF
BRISTOL LABS/B-M

500MG/VIAL
16M/VIAL
26M/VIAL
106M/VIAL
206M/VIAL

N 62579
N 62579
N 62579
N 62579
N 62579

INJECTABLE; INJECTION
PLASMA-LYTE R IN PLASTIC CONTAINER
PLASMA-LYTE R IN PLASTIC CONTAINER

CALCIUM GLUCERATE (PAGE 3-30)

INJECTABLE; INJECTION
CALCIUM GLUCERATE
/L/ INTL MEDICATION SYS//EQ 50MG CALCIUM/5ML/

/N. 87455/

INJECTABLE; INJECTION
CLAFORAN
HOECHST-ROUSSEL

/EQ 500MG BASE/VIAL/
EQ 106M BASE/VIAL

/N. 50547/
N 50547

CEFOXIME SODIUM; DEXTROSE (PAGE 3-33)

> ADD >
INJECTABLE; INJECTION
CLAFORAN IN DEXTROSE 5% IN PLASTIC CONTAINER
HOECHST-ROUSSEL
EQ 20MG BASE/ML; 50MG/MLK
EQ 40MG BASE/ML; 50MG/MLK

N 50596
N 50596

CAPTOPRIL; HYDROCHLOROTHAZIDE (PAGE 3-31)

TABLET; ORAL
CAPOTEN
ER SQUIBB AND SONS
12.5MG

N18343

> ADD >
> ADD >
> ADD >
> ADD >
> ADD >

INJECTABLE; INJECTION
CLAFORAN IN SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER
HOECHST-ROUSSEL
EQ 20MG BASE/ML; 9MG/MLK
EQ 40MG BASE/ML; 9MG/MLK

N 50596
N 50596

TABLET; ORAL
CAPOZIDE 25/15
ER SQUIBB AND SONS
25MG; 15MG

N 18709

> ADD >
> ADD >
> ADD >
> ADD >

CEFOXITIN SODIUM (PAGE 3-33)

INJECTABLE; INJECTION
MEFOXIN
MS&D/MERCK

EQ 106M BASE/VIAL

N 50517

CARBACHOL (PAGE 3-31)

/SOLUTION/PROPS; OPHTHALMIC/
INJECTABLE; INJECTION

CEFOXITIN SODIUM; DEXTROSE (PAGE 3-33)

INJECTABLE; INJECTION
MEFOXIN IN DEXTROSE 5% IN PLASTIC CONTAINER
MS&D/MERCK
EQ 20MG BASE/ML; 50MG/MLK
EQ 40MG BASE/ML; 50MG/MLK

N 50561
N 50561

CEFOXITIN SODIUM; SODIUM CHLORIDE (PAGE 3-33)

INJECTABLE; INJECTION
 MEFOXIN IN SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER
 MS&D/MERCK EQ 20MG BASE/ML;9MG/MLX N 50581
 EQ 40MG BASE/ML;9MG/MLX N 50581

CEFTIZOXIME SODIUM; DEXTROSE (PAGE 3-33)

INJECTABLE; INJECTION
 CEFIZOX IN DEXTROSE 5% IN PLASTIC CONTAINER
 SK&F LABORATORIES EQ 20MG BASE/ML;50MG/MLX N 50589
 EQ 40MG BASE/ML;50MG/MLX N 50589

CEFTRIAZONE SODIUM (PAGE 3-33)

INJECTABLE; INJECTION
 ROCEPHIN
 HOFFMANN-LA ROCHE EQ 250MG BASE/VIALX N 50585
 EQ 250MG BASE/VIALX N 62510
 EQ 500MG BASE/VIALX N 50585
 EQ 500MG BASE/VIALX N 62510
 EQ 1GM BASE/VIALX N 50585
 EQ 1GM BASE/VIALX N 62510
 EQ 2GM BASE/VIALX N 50585
 EQ 10GM BASE/VIALX N 50585

CELLULOSE SODIUM PHOSPHATE (PAGE 3-34)

POWDER; ORAL
 CALCIBIND
 MISSION PHARMACAL 300GM/BOTX N 18757

CEPHALOTHIN SODIUM (PAGE 3-34)

INJECTABLE; INJECTION
~~CEPHALOTHIN~~
 INTL MEDICATION SYS EQ 1GM BASE/VIALX N 62426
 EQ 2GM BASE/VIALX N 62426
 EQ 4GM BASE/VIALX N 62426
 EQ 500MG BASE/VIALX N 62426

CHLORDIAZEPOXIDE HYDROCHLORIDE (PAGE 3-37)

CAPSULE; ORAL
~~CHLORDIAZEPOXIDE HCL~~
 LEMMON 5MGX N 88705
 10MGX N 88706
 25MGX N 88707
 SUPERPHARM 5MGX N 88987
 10MGX N 88986
 25MGX N 88988

CHLOROTHIAZIDE (PAGE 3-38)

TABLET; ORAL
~~CHLOROTHIAZIDE~~
 DRUMMER/PHOENIX 250MG N 85485

CHLORPROMAZINE HYDROCHLORIDE (PAGE 3-40)

CONCENTRATE; ORAL
~~CHLORPROMAZINE HCL~~
 ROXANE LABORATORIES 30MG/ML N 88157
 100MG/ML N 88158
~~CHLORPROMAZINE HCL INTENSOL~~
 ROXANE LABORATORIES 30MG/ML N 88157
 100MG/ML N 88158

TABLET; ORAL
~~CHLORPROMAZINE HCL~~
 CORD LABORATORIES 10MG N 80439
 25MG N 80439
 50MG N 80439
 100MG N 80439
 200MG N 80439
~~SONAZINE~~
 CORD LABORATORIES 10MG N 80439
 25MG N 80439
 50MG N 80439
 100MG N 80439
 200MG N 80439

CHLORPROPAMIDE (PAGE 3-42)

TABLET; ORAL
~~CHLORPROPAMIDE~~
 BARR LABORATORIES 100MGX N 88812
 250MGX N 88813
 CHELSEA LABORATORIES 100MGX N 88865
 COLMED LABORATORIES 100MGX N 88708
 250MGX N 88709
 CORD LABORATORIES 100MGX N 88725
 250MGX N 88726
 DANBURY PHARMACAL 100MGX N 88852
 250MGX N 88826
 DURAMED PHARMS 100MGX N 88918
 250MGX N 88919
 LEMMON 100MGX N 88768
 SIDMAK LABORATORIES 100MGX N 88921
 250MGX N 88922
 SUPERPHARM 100MGX N 88694
 250MGX N 88695
 ZENITH LABORATORIES 100MGX N 88840
~~GLUCAMIDE~~
 LEMMON 250MGX N 88641

CHLORALHYDRONE (PAGE 3-42)

TABLET: ORAL
SMOOTHALIBONE
LEMON
AB > ADD <

CHYMPAPAIN (PAGE 3-43)

INJECTABLE: INJECTION
CINMOYDIACIN
SMITH LABORATORIES

4,000 UNITS/VIALM

N 18663

CODEINE PHOSPHATE; PHENYLEPHRINE HYDROCHLORIDE; PROMETHAZINE
HYDROCHLORIDE (PAGE 3-46)

SYRUP: ORAL

PHENERGAN VC W/ CODEINE

AA MYETH LABS/AMHO 10MG/5ML:5MG/5ML:6.25MG/5ML N 08306

PROMETH VC W/ CODEINE

AA NATL PHARM MFG/BARRE 10MG/5ML:5MG/5ML:6.25MG/5ML N 08764

PROMETHAZINE VC W/ CODEINE

AA BAY LABORATORIES 10MG/5ML:5MG/5ML:6.25MG/5ML N 08896

CODEINE PHOSPHATE; PROMETHAZINE HYDROCHLORIDE (PAGE 3-46)

SYRUP: ORAL

PHENERGAN W/ CODEINE

AA MYETH LABS/AMHO 10MG/5ML:6.25MG/5ML N 08306

PROMETH W/ CODEINE

AA NATL PHARM MFG/BARRE 10MG/5ML:6.25MG/5ML N 08763

PROMETHAZINE W/ CODEINE

AA BAY LABORATORIES 10MG/5ML:6.25MG/5ML N 08875

CISPLATIN (PAGE 3-44)

INJECTABLE: INJECTION

PLATINOL/
BRISTOL LABS/B-M
/10MG/ML
/50MG/VIAL

PLATINOL-A9
BRISTOL LABS/B-M
0.5MG/ML

N 18057
/N 18057/
/N 18057/

CLOMIPHENE CITRATE (PAGE 3-45)

TABLET: ORAL

CLOMID
/MERRELL DOM/DOM CHEM/50MG/
/MERRELL DOM/DOM CHEM 50MG

AB
GLOMIPHENE CITRATE

/BP/ PLANTEX/IKAPHARM/
/50MG/

AB
PLANTEX/IKAPHARM
50MG

CLOMIDINE (PAGE 3-45)

FILM, CONTROLLED RELEASE; PERCUTANEOUS

CATAPRES-TTS-1
BOEHRINGER INGELHEIM 2.5MG

CATAPRES-TTS-2
BOEHRINGER INGELHEIM 5MG

CATAPRES-TTS-3
BOEHRINGER INGELHEIM 7.5MG

CLOTIRIMAZOLE (PAGE 3-45)

TABLET: VAGINAL

MYCELEX-S
MILES PHARMS/MILES
500MG

N 19069

CHLORALHYDRONE (PAGE 3-42)

TABLET: ORAL
SMOOTHALIBONE
LEMON
AB > ADD <

CHYMPAPAIN (PAGE 3-43)

INJECTABLE: INJECTION
CINMOYDIACIN
SMITH LABORATORIES

4,000 UNITS/VIALM

N 18663

CODEINE PHOSPHATE; PHENYLEPHRINE HYDROCHLORIDE; PROMETHAZINE
HYDROCHLORIDE (PAGE 3-46)

SYRUP: ORAL

PHENERGAN VC W/ CODEINE

AA MYETH LABS/AMHO 10MG/5ML:5MG/5ML:6.25MG/5ML N 08306

PROMETH VC W/ CODEINE

AA NATL PHARM MFG/BARRE 10MG/5ML:5MG/5ML:6.25MG/5ML N 08764

PROMETHAZINE VC W/ CODEINE

AA BAY LABORATORIES 10MG/5ML:5MG/5ML:6.25MG/5ML N 08896

CODEINE PHOSPHATE; PROMETHAZINE HYDROCHLORIDE (PAGE 3-46)

SYRUP: ORAL

PHENERGAN W/ CODEINE

AA MYETH LABS/AMHO 10MG/5ML:6.25MG/5ML N 08306

PROMETH W/ CODEINE

AA NATL PHARM MFG/BARRE 10MG/5ML:6.25MG/5ML N 08763

PROMETHAZINE W/ CODEINE

AA BAY LABORATORIES 10MG/5ML:6.25MG/5ML N 08875

CODEINE PHOSPHATE; PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROlidINE
HYDROCHLORIDE (PAGE 3-46)

SYRUP: ORAL

ACTIFED W/ CODEINE

AA BURROUGHS WELLCOME 10MG/5ML:30MG/5ML:1.25MG/5ML N 12575

PSEUDOINE C

AA BAY LABORATORIES 10MG/5ML:30MG/5ML:1.25MG/5ML N 08833

TRACIN-C

AA NATL PHARM MFG/BARRE 10MG/5ML:30MG/5ML:1.25MG/5ML N 08704

CLOMIDINE (PAGE 3-45)

FILM, CONTROLLED RELEASE; PERCUTANEOUS

CATAPRES-TTS-1
BOEHRINGER INGELHEIM 2.5MG

CATAPRES-TTS-2
BOEHRINGER INGELHEIM 5MG

CATAPRES-TTS-3
BOEHRINGER INGELHEIM 7.5MG

CLOTIRIMAZOLE (PAGE 3-45)

TABLET: VAGINAL

MYCELEX-S
MILES PHARMS/MILES
500MG

N 19069

CORTICOTROPIN (PAGE 3-47)

INJECTABLE: INJECTION

AP CARTER-GLOGAU LABS 40 UNITS/VIALM N 08772

CORTISONE ACETATE (PAGE 3-47)

TABLET: ORAL

CORTISONE ACETATE
BP a VITARINE/PHOENIX
25MG > ADD <

N 80333

CROMOLYN SODIUM (PAGE 3-48)

SOLUTION/DROPS; OPHTHALMIC

OPTICROM

FISONS

4%^M

N 18155

CYCLOPHOSPHAMIDE (PAGE 3-50)

INJECTABLE; INJECTION

CYTOXAN

/AP/

/HEAD. JOHNSON/B-M/

/100MG/VIAL/

/N 12142/

/AP/

/200MG/VIAL/

/N 12142/

/AP/

/500MG/VIAL/

/N 12142/

/AP/

/1GM/VIAL/

/N 12142/

/2GM/VIAL/

/N 12142/

AP

BRISTOL LABS/B-M

100MG/VIAL

N 12142

AP

200MG/VIAL

N 12142

AP

500MG/VIAL

N 12142

AP

1GM/VIAL

N 12142

2GM/VIAL

N 12142

TABLET; ORAL

CYTOXAN

/HEAD. JOHNSON/B-M/

/25MG/

/N 12141/

/50MG/

/N 12141/

BRISTOL LABS/B-M

25MG

N 12141

50MG

N 12141

CYPROHEPTADINE HYDROCHLORIDE (PAGE 3-51)

TABLET; ORAL

CYPROHEPTADINE HCL

AA

AM THERAPEUTICS

4MG^M

N 88798

DESERPIDINE; METHYLCLOTHIAZIDE (PAGE 3-52)

TABLET; ORAL

ENDURONYL

BP

ABBOTT LABORATORIES 0.25MG;5MG

N 12775

ENDURONYL FORTE

BP

ABBOTT LABORATORIES 0.5MG;5MG

N 12775

METHYLCLOTHIAZIDE AND DESERPIDINE

BP

BOLAR PHARMACEUTICAL 0.25MG;5MG^M

N 88486

BP

0.5MG;5MG^M

N 88452

DESONIDE (PAGE 3-53)

CREAM; TOPICAL

DESOWEN

AB

OWEN LABS/DERM PRODS 0.05%^M

N 19048

TRIDESILON

AB

MILES PHARMS/MILES 0.05%^M

N 17010

DESOXIMETASONE (PAGE 3-53)

OINTMENT; TOPICAL

TOPICORT

HOECHST-ROUSSEL

0.05%^M

N 18594

DEXAMETHASONE (PAGE 3-53)

/CREAM; TOPICAL/

/HEXADROL/

/ORGANON/AKZONA/

/0.04%/

/N 13304/

DEXAMETHASONE; NEOMYCIN SULFATE; POLYMYXIN B SULFATE (PAGE 3-55)

OINTMENT; OPHTHALMIC

DEXACIDIN

AI

COOPERVISION PHARMS

0.1%;EQ 3.5MG BASE/GM;

10,000 UNITS/GM^M

N 62566

SUSPENSION/DROPS; OPHTHALMIC

DEXACIDIN

AI

COOPERVISION PHARMS

0.1%;EQ 3.5MG BASE/ML;

10,000 UNITS/ML^M

N 62544

DEXAMETHASONE SODIUM PHOSPHATE (PAGE 3-55)

SOLUTION/DROPS; OPHTHALMIC

DEXAMETHASONE SODIUM PHOSPHATE

AI

CARTER-GLOGAU LABS

EQ 0.1% PHOSPHATE^M

N 88771

DEXAMETHASONE SODIUM PHOSPHATE; NEOMYCIN SULFATE (PAGE 3-56)

SOLUTION/DROPS; OPHTHALMIC

NEODECADRON

AI

MS&D/MERCK

EQ 0.1% PHOSPHATE;

EQ 3.5MG BASE/ML

N 50322

AI

NEOMYCIN SULFATE-DEXAMETHASONE SODIUM PHOSPHATE

PHARMAFAIR

EQ 0.1% PHOSPHATE;

EQ 3.5MG BASE/ML^M

N 62539

/DEXOROPHENTRANINE MALEATE; PSEUDOEPHEDRINE SULFATE/ (PAGE 3-56)

/TABLET; ORAL/

/DISOPHROL/

/SCHERING/

/2MG;60MG/

/N 12394/

DEXTROAMPHETAMINE SULFATE (PAGE 3-56)

TABLET; ORAL

DEXTROAMPHETAMINE SULFATE

> ADD > AA

3 VITARINE/PHOENIX

5MG

N 84986

> ADD > AA

3

10MG

N 85892

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DEXTROMETHORPHAN HYDROBROMIDE; PROMETHAZINE HYDROCHLORIDE (PAGE 3-57)

AA	PHENERGAN W/ DEXTROMETHORPHAN	15MG/5ML;6.25MG/5ML	N 11265
AA	MYETH LABS/AMHO	15MG/5ML;6.25MG/5ML	N 11265
AA	PROMETH W/ DEXTROMETHORPHAN		
AA	NATL PHARM MF/BARE	15MG/5ML;6.25MG/5ML	N 88762
AA	PROMETHAZINE DM		
AA	BAY LABORATORIES	15MG/5ML;6.25MG/5ML	N 88864

INJECTABLE; INJECTION (PAGE 3-57)

AP	DEXTROMETHORPHAN 30% IN PLASTIC CONTAINER	30GM/100ML	N 19345
AP	ABBOTT LABORATORIES	30GM/100ML	N 17521
AP	TRAVENOL LABS	30GM/100ML	N 17521
AP	DEXTROMETHORPHAN 38.5% IN PLASTIC CONTAINER		
AP	ABBOTT LABORATORIES	38.5GM/100ML	N 16367
AP	ABBOTT LABORATORIES	50MG/ML	N 16367
AP	DEXTROMETHORPHAN 60% IN PLASTIC CONTAINER	60GM/100ML	N 19346

DEXTROMETHORPHAN INJECTION (PAGE 3-58)

AP	HEPARIN SODIUM 10,000 UNITS IN DEXTROSE 5% INJECTABLE; INJECTION		
AP	ABBOTT LABORATORIES	5GM/100ML;10,000 UNITS/100ML	N 18911
AP	HEPARIN SODIUM 10,000 UNITS IN DEXTROSE 5% IN PLASTIC CONTAINER		
AP	ABBOTT LABORATORIES	5GM/100ML;10,000 UNITS/100ML	N 19339
AP	HEPARIN SODIUM 12,500 UNITS IN DEXTROSE 5% INJECTABLE; INJECTION		
AP	ABBOTT LABORATORIES	5GM/100ML;12,500 UNITS/100ML	N 18911
AP	HEPARIN SODIUM 12,500 UNITS IN DEXTROSE 5% IN PLASTIC CONTAINER		
AP	ABBOTT LABORATORIES	5GM/100ML;12,500 UNITS/100ML	N 19339

AM MCGAM/AM HOSP

AP	HEPARIN SODIUM 25,000 UNITS IN DEXTROSE 5% INJECTABLE; INJECTION		
AP	ABBOTT LABORATORIES	5GM/100ML;25,000 UNITS/100ML	N 18911
AP	HEPARIN SODIUM 25,000 UNITS IN DEXTROSE 5% IN PLASTIC CONTAINER		
AP	ABBOTT LABORATORIES	5GM/100ML;25,000 UNITS/100ML	N 19339

AM MCGAM/AM HOSP

AP	HEPARIN SODIUM 25,000 UNITS IN DEXTROSE 5% IN PLASTIC CONTAINER		
AP	ABBOTT LABORATORIES	5GM/100ML;25,000 UNITS/100ML	N 19339
AP	HEPARIN SODIUM 5000 UNITS AND DEXTROSE 5% IN PLASTIC CONTAINER		
AP	AM MCGAM/AM HOSP	5GM/100ML;5,000 UNITS/100ML	N 19134
AP	AM MCGAM/AM HOSP	5GM/100ML;1,000 UNITS/100ML	N 19130

DEXTROMETHORPHAN HYDROCHLORIDE (PAGE 3-56)

AP	INJECTABLE; INJECTION		
AP	LIDOCAINE HCL W/ DEXTROSE		
AP	ABBOTT LABORATORIES	7.5Z;5Z	N 83914
AP	XILOCAINE HCL W/ DEXTROSE		
AP	ASTRA PHARM PRODS	7.5Z;1.5Z	N 16297
AP	XILOCAINE W/ DEXTROSE		
AP	ASTRA PHARM PRODS	7.5Z;5Z	N 10496

DEXTROMETHORPHAN HYDROCHLORIDE; POTASSIUM PHOSPHATE, DIBASIC; SODIUM ACETATE (PAGE 3-58)

AP	INJECTABLE; INJECTION		
AP	ISOLYTE P W/ DEXTROSE 5% IN PLASTIC CONTAINER		
AP	AM MCGAM/AM HOSP	5GM/100ML;31MG/100ML;130MG/100ML;26MG/100ML;320MG/100ML	N 19025

DEXTROMETHORPHAN INJECTION (PAGE 3-59)

AP	INJECTABLE; INJECTION		
AP	OXYTOCIN 10 USP UNITS IN DEXTROSE 5% INJECTABLE; INJECTION		
AP	ABBOTT LABORATORIES	5GM/100ML;1 USP UNIT/100ML	N 19185
AP	OXYTOCIN 20 USP UNITS IN DEXTROSE 5% INJECTABLE; INJECTION		
AP	ABBOTT LABORATORIES	5GM/100ML;2 USP UNITS/100ML	N 19185
AP	OXYTOCIN 5 USP UNITS IN DEXTROSE 5% INJECTABLE; INJECTION		
AP	ABBOTT LABORATORIES	5GM/100ML;1 USP UNIT/100ML	N 19185

DEXTROMETHORPHAN INJECTION (PAGE 3-60)

AP	INJECTABLE; INJECTION		
AP	POTASSIUM CHLORIDE 10MEQ IN DEXTROSE 5% AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER		
AP	TRAVENOL LABS	5GM/100ML;75MG/100ML;900MG/100ML	N 19308
AP	POTASSIUM CHLORIDE 20MEQ IN DEXTROSE 5% AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER		
AP	TRAVENOL LABS	5GM/100ML;150MG/100ML;900MG/100ML	N 19308
AP	POTASSIUM CHLORIDE 30MEQ IN DEXTROSE 5% AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER		
AP	TRAVENOL LABS	5GM/100ML;150MG/100ML;900MG/100ML	N 19308
AP	POTASSIUM CHLORIDE 40MEQ IN DEXTROSE 5% AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER		
AP	TRAVENOL LABS	5GM/100ML;300MG/100ML;900MG/100ML	N 19308

TRAVENOL LABS

AP	POTASSIUM CHLORIDE 40MEQ IN DEXTROSE 5% AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER		
AP	TRAVENOL LABS	5GM/100ML;300MG/100ML;900MG/100ML	N 19308

DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE (PAGE 3-60)

INJECTABLE; INJECTION
POTASSIUM CHLORIDE 5MEQ IN DEXTROSE 5% AND SODIUM
 CHLORIDE 0.9% IN PLASTIC CONTAINER

AP TRAVENOL LABS 5GM/100ML;150MG/100ML; 900MG/100ML N 19308

DEXTROSE; THEOPHYLLINE (PAGE 3-62)

INJECTABLE; INJECTION
THEOPHYLLINE AND DEXTROSE 5% IN PLASTIC CONTAINER

AP TRAVENOL LABS 5GM/100ML;40MG/100ML N 18649
 AP 5GM/100ML;80MG/100ML N 18649
 AP 5GM/100ML;160MG/100ML N 18649
 AP 5GM/100ML;200MG/100ML N 18649
 AP 5GM/100ML;400MG/100ML N 18649

THEOPHYLLINE IN DEXTROSE 5% IN PLASTIC CONTAINER

AP ABBOTT LABORATORIES 5GM/100ML;40MG/100ML N 19211
 AP 5GM/100ML;80MG/100ML N 19211
 AP 5GM/100ML;160MG/100ML N 19211
 AP 5GM/100ML;200MG/100ML N 19211
 AP 5GM/100ML;400MG/100ML N 19211

THEOPHYLLINE 0.04% AND DEXTROSE 5% IN PLASTIC CONTAINER

AP AM MCGAW/AM HOSP 5GM/100ML;40MG/100ML N 19083

THEOPHYLLINE 0.08% AND DEXTROSE 5% IN PLASTIC CONTAINER

AP AM MCGAW/AM HOSP 5GM/100ML;80MG/100ML N 19083

THEOPHYLLINE 0.16% AND DEXTROSE 5% IN PLASTIC CONTAINER

AP AM MCGAW/AM HOSP 5GM/100ML;160MG/100ML N 19083

THEOPHYLLINE 0.2% AND DEXTROSE 5% IN PLASTIC CONTAINER

AP AM MCGAW/AM HOSP 5GM/100ML;200MG/100ML N 19212

THEOPHYLLINE 0.4% AND DEXTROSE 5% IN PLASTIC CONTAINER

AP AM MCGAW/AM HOSP 5GM/100ML;400MG/100ML N 19212

DIATRIZOATE MEGLUMINE (3-62)

INJECTABLE; INJECTION

HYPAGUE

/AP/ WINTHROP LABS/STERL//50% /N 16403/
 /AP/ WINTHROP LABS/STERL//60% /N 16403/

HYPAGUE MEGLUMINE 30%

AP WINTHROP-BREON/STERL 30% N 16403

HYPAGUE MEGLUMINE 60%

AP WINTHROP-BREON/STERL 60% N 16403

SOLUTION; URETHRAL

HYPAGUE-CYSTO

/AT/ WINTHROP LABS/STERL//30% /N 16403/
 AT WINTHROP-BREON/STERL 30% N 16403

DIATRIZOATE SODIUM (PAGE 3-63)

INJECTABLE; INJECTION

HYPAGUE

/AP/ WINTHROP LABS/STERL//50% /N 09561/
 /AP/ WINTHROP LABS/STERL//25% /N 09561/
 AP WINTHROP-BREON/STERL 50% N 09561
 25% N 09561

SOLUTION; URETERAL

HYPAGUE

/WINTHROP LABS/STERL//20% /N 09561/
 WINTHROP-BREON/STERL 20% N 09561

DICYCLOMINE HYDROCHLORIDE (PAGE 3-64)

CAPSULE; ORAL

BENTYL

MERRELL DOW/DOW CHEM 10MG N 07409

INJECTABLE; INJECTION

BENTYL

MERRELL DOW/DOW CHEM 10MG/ML N 08370

SYRUP; ORAL

BENTYL

MERRELL DOW/DOW CHEM 10MG/5ML N 07961

TABLET; ORAL

BENTYL

MERRELL DOW/DOW CHEM 20MG N 07409

DIETHYLPROPION HYDROCHLORIDE (PAGE 3-65)

TABLET; ORAL

DIETHYLPROPION HCL

AA LEMMON 25MG N 88642

DIHYDROERGOTAMINE MESYLATE; HEPARIN SODIUM; LIDOCAINE
 HYDROCHLORIDE (PAGE 3-66)

INJECTABLE; INJECTION

EMBOLEX

SANDOZ PHARMS/SANDOZ 0.5MG/0.5ML;2,500 UNITS/0.5ML; N 18885
 5.33MG/0.5ML
 0.5MG/0.7ML;5,000 UNITS/0.7ML;
 7.46MG/0.7ML N 18885

DIPHENHYDRAMINE HYDROCHLORIDE (PAGE 3-67)

CAPSULE; ORAL

DIPHENHYDRAMINE HCL

> ADD > AA SUPERPHARM 25MG N 89040
 > ADD > AA 50MG N 89041

DRUG PRODUCT LIST / CUMULATIVE SUPPLEMENT NUMBER 9 / AUGUST '84 - MAY '85

Product Name	Strength	Manufacturer	Product Code
DIPHENHYDRAMINE HYDROCHLORIDE (PAGE 3-67)			
ELIXIR; ORAL			
DIPHENHYDRAMINE HCL		NASKA PHARMACAL	N 88680
> ADD > AA	12.5MG/5MLX		
DISOPYRAMIDE PHOSPHATE (PAGE 3-68)			
CAPSULE; ORAL			
DISOPYRAMIDE PHOSPHATE		BIOCRAFT LABS	N 70101
EQ 100MG BASEM			
EQ 150MG BASEM			
EQ 100MG BASEM			
EQ 150MG BASEM			
> ADD > AB			
DANBURY PHARMACAL			
> ADD > AB			
NORPAC			
SEARLE PHARMS			
EQ 100MG BASE			
EQ 150MG BASE			
N 17447			
N 17447			
DOXYLAMINE SUCCINATE (PAGE 3-70)			
CAPSULE; ORAL			
DOXYLAMINE HYCLATE		HALSEY DRUG	N 62119
EQ 50MG BASEM			
EQ 100MG BASEM			
N 62119			
N 62434			
EQ 50MG BASEM			
EQ 100MG BASEM			
N 62469			
EQ 50MG BASEM			
EQ 100MG BASEM			
N 62469			
EQ 50MG BASEM			
EQ 100MG BASEM			
N 62396			
EQ 50MG BASEM			
EQ 100MG BASEM			
N 62500			
EQ 100MG BASEM			
N 62500			
DISULFIRAM (PAGE 3-68)			
TABLET; ORAL			
DISULFIRAM		PAR PHARMACEUTICAL	N 88792
250MGX			
500MGX			
N 88792			
PAR PHARMACEUTICAL			
BX			
BX			
DIVALPROEX SODIUM (PAGE 3-69)			
TABLET, ENTERIC COATED; ORAL			
DEPAKOTE		ABBOTT LABORATORIES	N 18723
EQ 125MG BASEM			
DOPAMINE HYDROCHLORIDE (PAGE 3-69)			
INJECTABLE; INJECTION			
DOPAMINE HCL		LYPHOMED	N 70058
40MG/MLX			
80MG/MLX			
N 70058			
DOXORUBICIN HYDROCHLORIDE (PAGE 3-69)			
INJECTABLE; INJECTION			
DOPAMINE HCL			
ADRIAMYCIN		FARMITALIA CARLO ERB	N 50467
20MG/VIALX			
N 50467			
DOXYCYCLINE HYCLATE (PAGE 3-70)			
CAPSULE; ORAL			
DOXYCYCLINE HYCLATE		DRISDOL	N 62497
EQ 50MG BASEM			
LEMON			
DOXY-LEMON			
TABLET; ORAL			
EQ 100MG BASEM			
N 62581			
EQ 100MG BASEM			
N 62494			
EQ 100MG BASEM			
N 62505			
DOXYLAMINE SUCCINATE (PAGE 3-70)			
TABLET; ORAL			
DOXYLAMINE SUCCINATE		DECAERYN	N 06412
25MG			
MERRELL DOW/DOW CHEM			
25MG			
N 06412			
QUANTUM PHARMICS			
25MGX			
N 88603			
DRONABINOL (PAGE 3-70)			
> ADD >			
CAPSULE; ORAL			
MARINOL		UNIMED	N 18651
2.5MGX			
N 18651			
5MGX			
N 18651			
10MGX			
N 18651			
EPINEPHRINE BITARTRATE; LIDOCAINE HYDROCHLORIDE (PAGE 3-72)			
INJECTABLE; INJECTION			
LIGNOSPAN FORTE			
DEPRCO			
LIGNOSPAN STANDARD			
DEPRCO			
EQ 0.02MG BASE/ML:2XK			
N 88389			
EQ 0.01MG BASE/ML:2XK			
N 88390			
ERGOCALCIFEROL (PAGE 3-72)			
CAPSULE; ORAL			
DRISDOL			
MINITHROP LABS/STERIL/56.666 IU			
50,000 IU			
AA			
AA			
MINITHROP LABS/STERIL/56.666 IU			
50,000 IU			
AA			
AA			
MINITHROP-BREON/STERIL 50,000 IU			
N 03444			

ERYTHROMYCIN (PAGE 3-73)

OINTMENT; TOPICAL
AKNE-MYCIN
HERMAL PHARM LABS 2%
N 50584

SOLUTION; TOPICAL
SANSAC
AT OWEN LABS/DERM PRODS 2%
N 62522

SWAB; TOPICAL
ERYCETTE
ORTHO PHARMACEUTICAL 2%
N 50594

ERYTHROMYCIN ETHYLSUCCINATE (PAGE 3-74)

SUSPENSION; ORAL
ERYTHROMYCIN ETHYLSUCCINATE
AB PHARMAFAIR EQ 200MG BASE/5ML^m N 62559
AB EQ 400MG BASE/5ML^m N 62558

ERYTHROMYCIN LACTOBIONATE (PAGE 3-75)

INJECTABLE; INJECTION
ERYTHROMYCIN
AP ELKINS-SINN/AHROBINS EQ 500MG BASE/VIAL^m N 62563
AP EQ 1GM BASE/VIAL^m N 62563

ERYTHROMYCIN LACTOBIONATE
AP ABBOTT LABORATORIES EQ 500MG BASE/VIAL N 50182
AP EQ 1GM BASE/VIAL N 50182

ESTROGENS, CONJUGATED (PAGE 3-76)

TABLET; ORAL
CONJUGATED ESTROGENS
BS ZENITH LABORATORIES 0.3MG^m N 88569

ETHINYL ESTRADIOL; ETHYNODIOL DIACETATE (PAGE 3-78)

TABLET; ORAL-21
DEMULEN
DEMULEN 1/50-21

TABLET; ORAL-28
DEMULEN-28
DEMULEN 1/50-28

ETHINYL ESTRADIOL; LEVONORGESTREL (PAGE 3-78)

TABLET; ORAL-21
TRIPHASIL-21
WYETH LABS/AMHO 0.03MG, 0.04MG, 0.03MG;
0.05MG, 0.075MG, 0.125MG^m N 19192

TABLET; ORAL-28
TRIPHASIL-28
WYETH LABS/AMHO 0.03MG, 0.04MG, 0.03MG;
0.05MG, 0.075MG, 0.125MG^m N 19190

ETHINYL ESTRADIOL; NORETHINDRONE ACETATE (PAGE 3-79)

TABLET; ORAL-21
LOESTRIN 1.5/30
LOESTRIN 21 1.5/30

ETIDRONATE DISODIUM (PAGE 3-81)

TABLET; ORAL
DIDRONEL
NORWICH EATON/P&G 400MG^m N 17831

FENTANYL CITRATE (PAGE 3-81)

INJECTABLE; INJECTION
FENTANYL CITRATE
AP ABBOTT LABORATORIES EQ 0.05MG BASE/ML^m N 19115

FLUNISOLIDE (PAGE 3-82)

AEROSOL; INHALATION
BRONALIDE
SYNTEX LABS/SYNTEX 0.025MG/INH^m N 18340

FLUOCINOLONE ACETONIDE (PAGE 3-82)

CREAM; TOPICAL
FLUOCINOLONE ACETONIDE
AT BAY LABORATORIES 0.01%^m N 88757
AT 0.025%^m N 88756
AT PHARMAFAIR 0.01%^m N 88499
AT 0.025%^m N 88506

FLUONID
AT HERBERT LABS/ALLERGN 0.025%^m N 87156
~~AT~~ /MARION LABORATORIES/ 0.01%^m /N 88434/
~~AT~~ /0.025%^m /N 88434/

HEPARIN SODIUM (PAGE 3-91)

INJECTABLE; INJECTABLE			
<u>HEPARIN LOCK FLUSH</u>			
AP	LYPHOMED	100 UNITS/MLM	N 17651
AP	SOLOPAK LABORATORIES	10 UNITS/MLM	N 88457
AP		10 UNITS/MLM	N 88580
AP		100 UNITS/MLM	N 88581
<u>HEPARIN SODIUM</u>			
/AP/	ELKINS-SINN/AHROBINS	20,000 UNITS/ML/	/N 17637/
/AP/		40,000 UNITS/ML/	/N 17637/
		250 UNITS/ML/	/N 17637/

HEPARIN SODIUM; SODIUM CHLORIDE (PAGE 3-93)

INJECTABLE; INJECTION			
<u>HEPARIN SODIUM 10,000 UNITS IN SODIUM CHLORIDE 0.9%</u>			
	ABBOTT LABORATORIES	10,000 UNITS/100ML; 900MG/100MLM	N 18911
<u>HEPARIN SODIUM 10,000 UNITS IN SODIUM CHLORIDE 0.45%</u>			
AP	ABBOTT LABORATORIES	10,000 UNITS/100ML; 450MG/100MLM	N 18911
<u>HEPARIN SODIUM 12,500 UNITS IN SODIUM CHLORIDE 0.9%</u>			
AP	ABBOTT LABORATORIES	5,000 UNITS/100ML; 900MG/100MLM	N 18911
<u>HEPARIN SODIUM 25,000 UNITS IN SODIUM CHLORIDE 0.9%</u>			
AP	ABBOTT LABORATORIES	5,000 UNITS/100ML; 900MG/100MLM	N 18911
<u>HEPARIN SODIUM 5000 UNITS IN SODIUM CHLORIDE 0.45%</u>			
AP	ABBOTT LABORATORIES	100 UNITS/ML; 4.5MG/MLM	N 18911

HEPARIN SODIUM; SODIUM CHLORIDE - IN PLASTIC (PAGE 3-93)

INJECTABLE; INJECTION			
<u>HEPARIN SODIUM 1000 UNITS IN SODIUM CHLORIDE 0.9%</u>			
AP	AM MCGAW/AM HOSP	200 UNITS/100ML; 900MG/100MLM	N 19042
<u>HEPARIN SODIUM 2000 UNITS IN SODIUM CHLORIDE 0.9%</u>			
AP	AM MCGAW/AM HOSP	200 UNITS/100ML; 900MG/100MLM	N 19042
<u>HEPARIN SODIUM 25000 UNITS IN SODIUM CHLORIDE 0.9%</u>			
AP	AM MCGAW/AM HOSP	5,000 UNITS/100ML; 900MG/100MLM	N 19135
AP			N 19135
<u>HEPARIN SODIUM 5000 UNITS IN SODIUM CHLORIDE 0.9%</u>			
AP	ABBOTT LABORATORIES	1,000 UNITS/100ML; 900MG/100MLM	N 18916
AP	AM MCGAW/AM HOSP	1,000 UNITS/100ML; 900MG/100MLM	N 19042

HEXACHLOROPHENE (PAGE 3-94)

EMULSION; TOPICAL			
<u>TURGEX</u>			
AT	XTTRIUM LABS	3%M	N 19055

HOMATROPINE METHYLBROMIDE; HYDROCODONE BITARTRATE (PAGE 3-95)

SYRUP; ORAL
/HYDROCODONE/
HYDROCODONE COMPOUND
> DLT >
> ADD >

HYDRALAZINE HYDROCHLORIDE (PAGE 3-95)

TABLET; ORAL			
<u>HYDRALAZINE HCL</u>			
AA	AMIDE PHARMACEUTICAL	25MGX	N 88560
AA		50MGX	N 88649
AA	ASCOT HOSP PHARMS	25MGX	N 88310
AA		50MGX	N 88311
AA	BARR LABORATORIES	10MGX	N 88728
AA		100MGX	N 88729
AA	CAMALL	10MGX	N 88846
AA		25MGX	N 88847
AA		50MGX	N 88848
AA		100MGX	N 88849
> ADD >	DRUMMER/PHOENIX	25MG	N 86088
AA	SUPERPHARM	10MGX	N 88787
AA		25MGX	N 88788
AA		50MGX	N 88789

HYDROCHLOROTHIAZIDE (PAGE 3-96)

TABLET; ORAL			
<u>HYDROCHLOROTHIAZIDE</u>			
AB	LEMMON	25MGX	N 88924
AB		50MGX	N 88923
AB	SUPERPHARM	25MGX	N 88827
AB		50MGX	N 88828
AB		100MGX	N 88829

HYDROCHLOROTHIAZIDE; METOPROLOL TARTRATE (PAGE 3-98)

TABLET; ORAL			
	LOPRESSOR HCT 100/25		
	GEIGY/CIBA-GEIGY	25MG; 100MGX	N 18303
	LOPRESSOR HCT 100/50		
	GEIGY/CIBA-GEIGY	50MG; 100MGX	N 18303
	LOPRESSOR HCT 50/25		
	GEIGY/CIBA-GEIGY	25MG; 50MGX	N 18303

HYDROCHLOROTHIAZIDE; PROPRANOLOL HYDROCHLORIDE (PAGE 3-98)

TABLET; ORAL			
<u>INDERIDE</u>			
	AYERST LABS/AMMO/	25MG; 40MG/	/N 18031/
		25MG; 80MG/	/N 18031/

HYDROCHLOROTHIAZIDE: PROPRANOLOL HYDROCHLORIDE (PAGE 3-98) HYDROCORTISONE ACETATE: PRAOXINE HYDROCHLORIDE (PAGE 3-103)

TABLET: ORAL INDERIDE-40/25 AVERST LABS/AMHO 25MG:40MG N 18031

INDERIDE-80/25 AVERST LABS/AMHO 25MG:80MG N 18031

HYDROCHLOROTHIAZIDE: SPIRONOLACTONE (PAGE 3-98)

TABLET: ORAL SPIRONOLACTONE + HYDROCHLOROTHIAZIDE

AB ASCOT HOSP PHARMS 25MG:25MG N 88025

HYDROFLUMETHIAZIDE: RESERPINE (PAGE 3-104)

TABLET: ORAL

RESERPINE AND HYDROFLUMETHIAZIDE BP ZENITH LABORATORIES 50MG:0.125MG

N 88932

HYDROCHLOROTHIAZIDE: TRIAMTERENE (PAGE 3-98)

TABLET: ORAL

MAXZIDE

MYLAN PHARMS

50MG:75MG

N 19129

HYDROXYZINE HCL

PUREPAC/KALIPHARMA

10MG

25MG

50MG

10MG

25MG

50MG

N 88120

N 88121

N 88122

N 88794

N 88795

N 88796

CREAM: TOPICAL

HYDROCORTISONE

THAMES PHARMACAL 2.5%

HYTONE

DERMIK/RORER-AMCHEM /0.5% /AT/

POWDER; FOR RX COMPOUNDING

H-CORT

PARANEX LABORATORIES/100% /AA/

HYDROCORTISONE ACETATE (PAGE 3-102)

AEROSOL: TOPICAL

REED&CARNRICK PHARMS/1% /EPIFOAM/

HYDROCHLOROTHIAZIDE: PROPRANOLOL HYDROCHLORIDE (PAGE 3-98)

TABLET: ORAL

INDERIDE-40/25

AVERST LABS/AMHO 25MG:40MG

N 18031

HYDROCHLOROTHIAZIDE: SPIRONOLACTONE (PAGE 3-98)

TABLET: ORAL

SPIRONOLACTONE + HYDROCHLOROTHIAZIDE

AB ASCOT HOSP PHARMS 25MG:25MG N 88025

HYDROFLUMETHIAZIDE: RESERPINE (PAGE 3-104)

TABLET: ORAL

RESERPINE AND HYDROFLUMETHIAZIDE BP ZENITH LABORATORIES 50MG:0.125MG

N 88932

HYDROCHLOROTHIAZIDE: TRIAMTERENE (PAGE 3-98)

TABLET: ORAL

MAXZIDE

MYLAN PHARMS

50MG:75MG

N 19129

HYDROXYZINE HCL

PUREPAC/KALIPHARMA

10MG

25MG

50MG

10MG

25MG

50MG

N 88120

N 88121

N 88122

N 88794

N 88795

N 88796

CREAM: TOPICAL

HYDROCORTISONE

THAMES PHARMACAL 2.5%

HYTONE

DERMIK/RORER-AMCHEM /0.5% /AT/

POWDER; FOR RX COMPOUNDING

H-CORT

PARANEX LABORATORIES/100% /AA/

HYDROCORTISONE ACETATE (PAGE 3-102)

AEROSOL: TOPICAL

REED&CARNRICK PHARMS/1% /EPIFOAM/

HYDROCHLOROTHIAZIDE: PROPRANOLOL HYDROCHLORIDE (PAGE 3-98)

TABLET: ORAL

INDERIDE-40/25

AVERST LABS/AMHO 25MG:40MG

N 18031

HYDROCHLOROTHIAZIDE: SPIRONOLACTONE (PAGE 3-98)

TABLET: ORAL

SPIRONOLACTONE + HYDROCHLOROTHIAZIDE

AB ASCOT HOSP PHARMS 25MG:25MG N 88025

HYDROFLUMETHIAZIDE: RESERPINE (PAGE 3-104)

TABLET: ORAL

RESERPINE AND HYDROFLUMETHIAZIDE BP ZENITH LABORATORIES 50MG:0.125MG

N 88932

HYDROCHLOROTHIAZIDE: TRIAMTERENE (PAGE 3-98)

TABLET: ORAL

MAXZIDE

MYLAN PHARMS

50MG:75MG

N 19129

HYDROXYZINE HCL

PUREPAC/KALIPHARMA

10MG

25MG

50MG

10MG

25MG

50MG

N 88120

N 88121

N 88122

N 88794

N 88795

N 88796

CREAM: TOPICAL

HYDROCORTISONE

THAMES PHARMACAL 2.5%

HYTONE

DERMIK/RORER-AMCHEM /0.5% /AT/

POWDER; FOR RX COMPOUNDING

H-CORT

PARANEX LABORATORIES/100% /AA/

HYDROCORTISONE ACETATE (PAGE 3-102)

AEROSOL: TOPICAL

REED&CARNRICK PHARMS/1% /EPIFOAM/

HYDROCHLOROTHIAZIDE: PROPRANOLOL HYDROCHLORIDE (PAGE 3-98)

TABLET: ORAL

INDERIDE-40/25

AVERST LABS/AMHO 25MG:40MG

N 18031

HYDROCHLOROTHIAZIDE: SPIRONOLACTONE (PAGE 3-98)

TABLET: ORAL

SPIRONOLACTONE + HYDROCHLOROTHIAZIDE

AB ASCOT HOSP PHARMS 25MG:25MG N 88025

HYDROFLUMETHIAZIDE: RESERPINE (PAGE 3-104)

TABLET: ORAL

RESERPINE AND HYDROFLUMETHIAZIDE BP ZENITH LABORATORIES 50MG:0.125MG

N 88932

HYDROCHLOROTHIAZIDE: TRIAMTERENE (PAGE 3-98)

TABLET: ORAL

MAXZIDE

MYLAN PHARMS

50MG:75MG

N 19129

HYDROXYZINE HCL

PUREPAC/KALIPHARMA

10MG

25MG

50MG

10MG

25MG

50MG

N 88120

N 88121

N 88122

N 88794

N 88795

N 88796

CREAM: TOPICAL

HYDROCORTISONE

THAMES PHARMACAL 2.5%

HYTONE

DERMIK/RORER-AMCHEM /0.5% /AT/

POWDER; FOR RX COMPOUNDING

H-CORT

PARANEX LABORATORIES/100% /AA/

HYDROCORTISONE ACETATE (PAGE 3-102)

AEROSOL: TOPICAL

REED&CARNRICK PHARMS/1% /EPIFOAM/

HYDROCHLOROTHIAZIDE: PROPRANOLOL HYDROCHLORIDE (PAGE 3-98)

TABLET: ORAL

INDERIDE-40/25

AVERST LABS/AMHO 25MG:40MG

N 18031

HYDROCHLOROTHIAZIDE: SPIRONOLACTONE (PAGE 3-98)

TABLET: ORAL

SPIRONOLACTONE + HYDROCHLOROTHIAZIDE

AB ASCOT HOSP PHARMS 25MG:25MG N 88025

HYDROFLUMETHIAZIDE: RESERPINE (PAGE 3-104)

TABLET: ORAL

RESERPINE AND HYDROFLUMETHIAZIDE BP ZENITH LABORATORIES 50MG:0.125MG

N 88932

HYDROCHLOROTHIAZIDE: TRIAMTERENE (PAGE 3-98)

TABLET: ORAL

MAXZIDE

MYLAN PHARMS

50MG:75MG

N 19129

HYDROXYZINE HCL

PUREPAC/KALIPHARMA

10MG

25MG

50MG

10MG

25MG

50MG

N 88120

N 88121

N 88122

N 88794

N 88795

N 88796

CREAM: TOPICAL

HYDROCORTISONE

THAMES PHARMACAL 2.5%

HYTONE

DERMIK/RORER-AMCHEM /0.5% /AT/

POWDER; FOR RX COMPOUNDING

H-CORT

PARANEX LABORATORIES/100% /AA/

HYDROCORTISONE ACETATE (PAGE 3-102)

AEROSOL: TOPICAL

REED&CARNRICK PHARMS/1% /EPIFOAM/

HYDROCHLOROTHIAZIDE: PROPRANOLOL HYDROCHLORIDE (PAGE 3-98)

TABLET: ORAL

INDERIDE-40/25

AVERST LABS/AMHO 25MG:40MG

N 18031

HYDROCHLOROTHIAZIDE: SPIRONOLACTONE (PAGE 3-98)

TABLET: ORAL

SPIRONOLACTONE + HYDROCHLOROTHIAZIDE

AB ASCOT HOSP PHARMS 25MG:25MG N 88025

HYDROFLUMETHIAZIDE: RESERPINE (PAGE 3-104)

TABLET: ORAL

RESERPINE AND HYDROFLUMETHIAZIDE BP ZENITH LABORATORIES 50MG:0.125MG

N 88932

HYDROCHLOROTHIAZIDE: TRIAMTERENE (PAGE 3-98)

TABLET: ORAL

MAXZIDE

MYLAN PHARMS

50MG:75MG

N 19129

HYDROXYZINE HCL

PUREPAC/KALIPHARMA

10MG

25MG

50MG

10MG

25MG

50MG

N 88120

N 88121

N 88122

N 88794

N 88795

N 88796

CREAM: TOPICAL

HYDROCORTISONE

THAMES PHARMACAL 2.5%

HYTONE

DERMIK/RORER-AMCHEM /0.5% /AT/

POWDER; FOR RX COMPOUNDING

H-CORT

PARANEX LABORATORIES/100% /AA/

HYDROCORTISONE ACETATE (PAGE 3-102)

AEROSOL: TOPICAL

REED&CARNRICK PHARMS/1% /EPIFOAM/

HYDROCHLOROTHIAZIDE: PROPRANOLOL HYDROCHLORIDE (PAGE 3-98)

TABLET: ORAL

INDERIDE-40/25

AVERST LABS/AMHO 25MG:40MG

N 18031

HYDROCHLOROTHIAZIDE: SPIRONOLACTONE (PAGE 3-98)

TABLET: ORAL

SPIRONOLACTONE + HYDROCHLOROTHIAZIDE

AB ASCOT HOSP PHARMS 25MG:25MG N 88025

HYDROFLUMETHIAZIDE: RESERPINE (PAGE 3-104)

TABLET: ORAL

RESERPINE AND HYDROFLUMETHIAZIDE BP ZENITH LABORATORIES 50MG:0.125MG

N 88932

HYDROCHLOROTHIAZIDE: TRIAMTERENE (PAGE 3-98)

TABLET: ORAL

MAXZIDE

MYLAN PHARMS

50MG:75MG

<

IMIPRAMINE HYDROCHLORIDE (PAGE 3-107)

TABLET; ORAL			
<u>SK-PRAMINE</u>			
AB/	SK&F LABORATORIES/	10MG/	N 18083/
AB/		25MG/	N 18083/
BP/		50MG/	N 18083/
AB	SK&F LABORATORIES	10MG	N 83827
AB		25MG	N 83827
BP		50MG	N 83827

INDOMETHACIN (PAGE 3-108)

CAPSULE; ORAL			
<u>INDOMETHACIN</u>			
AB	PAR PHARMACEUTICAL	25MGX	N 18829
AB		50MGX	N 18829
AB	PARKE-DAVIS/W-L	25MGX	N 18806
AB		50MGX	N 18806
SUPPOSITORY; RECTAL			
<u>INDOCIN</u>			
	MS&D RES LABS/MERCK	50MGX	N 17814

INDOMETHACIN SODIUM TRIHYDRATE (PAGE 3-108)

INJECTABLE; INJECTION			
<u>INDOCIN I.V.</u>			
	MS&D/MERCK	EQ 1MG BASE/VIALX	N 18878

IODOHIPPURATE SODIUM, I-123 (PAGE 3-109)

INJECTABLE; INJECTION			
<u>NEPHROFLOW</u>			
	MEDI-PHYSICS	1MCI/MLX	N 18289

IOPANOIC ACID (PAGE 3-109)

TABLET; ORAL			
<u>TELEPAQUE</u>			
	WINTHROP LABS/STERL/	500MG/	N 08032/
	WINTHROP-BREON/STERL	500MG	N 08032

ISOETHARINE MESYLATE (PAGE 3-110)

AEROSOL; INHALATION			
<u>BRONKOMETER</u>			
	BREON LABS/STERLING/	0.34MG/INH	N 12339/
BN	BREON LABS/STERLING	0.34MG/INH	N 12339
<u>ISOETHARINE MESYLATE</u>			
BN	NATL PHARM MFG/BARRE	0.34MG/INHX	N 87858

KANAMYCIN SULFATE (PAGE 3-112)

INJECTABLE; INJECTION			
<u>KANAMYCIN SULFATE</u>			
	CARTER-GLOGAU LABS	EQ 1GM BASE/3MLX	N 62520
<u>KANTREX</u>			
	BRISTOL LABS/B-M	EQ 75MG BASE/2MLX	N 62564
		EQ 500MG BASE/2MLX	N 62564
		EQ 1GM BASE/3MLX	N 62564

LABETALOL HYDROCHLORIDE (PAGE 3-113)

INJECTABLE; INJECTION			
<u>NORMODYNE</u>			
	SCHERING	5MG/MLX	N 18686
TABLET; ORAL			
<u>NORMODYNE</u>			
AB	SCHERING	200MGX	N 18687
AB		300MGX	N 18687
AB		400MGX	N 18687
<u>TRANDATE</u>			
AB	GLAXO	200MGX	N 18716
AB		300MGX	N 18716
AB		400MGX	N 18716

LEUPROLIDE ACETATE (PAGE 3-113)

INJECTABLE; INJECTION			
<u>LUPRON</u>			
	TAP PHARMACEUTICALS	1MG/0.2MLX	N 19010

LEVONORDEFRIN; MEPIVACAINE HYDROCHLORIDE (PAGE 3-114)

INJECTABLE; INJECTION			
<u>SCANDONEST L</u>			
AP	DEPROCO	0.05MG/ML; 2X	N 88388

LIDOCAINE (PAGE 3-114)

AEROSOL; ORAL			
<u>XYLOCAINE</u>			
	ASTRA PHARM PRODS	10X	N 14394

LIDOCAINE HYDROCHLORIDE (PAGE 3-115)

INJECTABLE; INJECTION			
<u>XYLOCAINE</u>			
	ASTRA PHARM PRODS	1X	N 14496/
SOLUTION; ORAL			
<u>LIDOCAINE HCL</u>			
AT	ROXANE LABORATORIES	2X	N 88802

MEPERIDINE HYDROCHLORIDE (PAGE 3-122)

AA	BARR LABORATORIES	100MG	
AA	MEPERIDINE HCL		
	TABLET; ORAL		

MEPHENTERMINE SULFATE (PAGE 3-123)

AA	MYAMINE SULFATE	15MG/ML	
AA	MYETH LABS/AMHO	15MG/ML	
AA	MYETH LABS/AMHO	EQ 15MG BASE/ML	
AA	MYETH LABS/AMHO	EQ 30MG BASE/ML	

MEPIVACAINE HYDROCHLORIDE (PAGE 3-123)

AP	CARBOCaine	2Z	
AP	BREON LABS/STERLING	2Z	
AP	MEPIVACAINE HCL		
AP	CARTER-GLOGAU LABS	1Z	
AP	POLOCAINE	3Z	
AP	ASTRA PHARM PRODS	3Z	
AP	SCANDINAVIAN PLAIN	3Z	
AP	DEPROCO	3Z	

MEPROBAMATE (PAGE 3-123)

AA	MEPROBAMATE	400MG	
AA	MY MAST	400MG	
AA	MEPROBAMATE	400MG	

METHICILLIN SODIUM (PAGE 3-127)

AA	CELESTIN	AB	
AA	BEECHAM LABS/BEECHAM	EQ 900MG BASE/VIAL	
AA	BEECHAM LABS/BEECHAM	EQ 3.6GM BASE/VIAL	
AA	BEECHAM LABS/BEECHAM	EQ 5.4GM BASE/VIAL	
AA	BEECHAM LABS/BEECHAM	EQ 1.8GM BASE/VIAL	
AA	BEECHAM LABS/BEECHAM	EQ 90M BASE/VIAL	

METHOTREXATE SODIUM (PAGE 3-128)

AP	MEKATE-AG		
AP	BRISTOL LABS/B-M	EQ 250MG BASE/VIAL	
AP	BRISTOL CARIB/B-M/PR	EQ 25MG BASE/ML	

LIDOCAINE HYDROCHLORIDE (PAGE 3-115)

AI	ROXANE LABORATORIES	4Z	
AI	LIDOCAINE HCL		
	SOLUTION; TOPICAL		

LINDANE (PAGE 3-116)

AI	BAY LABORATORIES	1Z	
AI	LINDANE		
	LOTION; TOPICAL		
AI	BAY LABORATORIES	1Z	
AI	LINDANE		
	SHAMPOO; TOPICAL		
AI	BAY LABORATORIES	1Z	

MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE (PAGE 3-119)

AP	PHYSIOLYTE IN PLASTIC CONTAINER	30MG/100ML; 3ZMG/100ML; 3ZOMG/100ML	
AP	ABBOTT LABORATORIES	30MG/100ML; 3ZMG/100ML; 3ZOMG/100ML	
AP	SYNVALYTE IN PLASTIC CONTAINER	30MG/100ML; 3ZMG/100ML; 3ZOMG/100ML	
AP	TRAVENOL LABS	30MG/100ML; 3ZMG/100ML; 3ZOMG/100ML	
AP	TRAVENOL LABS	526MG/100ML; 502MG/100ML	

MEDRYSONE (PAGE 3-122)

	SUSPENSION; OPHTHALMIC		
	HMS		
	ALLERGAN PHARMS	1Z	

MEMOTROPINS (PAGE 3-122)

	INJECTABLE; INJECTION		
	PERSONAL		
	SERONO LABS	150 IU/AMP	

MEPERIDINE HYDROCHLORIDE (PAGE 3-122)

AP	MEPERIDINE HCL	10MG/ML	
AP	ABBOTT LABORATORIES	10MG/ML	
AP	INTL MEDICATION SYS	10MG/ML	

SYRUP; ORAL

AA	MINITHROP LABS/STERL	50MG/5ML	
AA	MEPERIDINE HCL		
AA	ROXANE LABORATORIES	50MG/5ML	

N 88744			
N 05010			
N 86332			
N 88432			

METHYLCLOTHIAZIDE (PAGE 3-129)

TABLET; ORAL

METHYLCLOTHIAZIDE

<u>AB</u>	CHELSEA LABORATORIES	<u>2.5MGx</u>	N 88750
<u>AB</u>		<u>5MGx</u>	N 88724
<u>AB</u>	COLMED LABORATORIES	<u>5MGx</u>	N 88745

METHYLDOPA (PAGE 3-130)

TABLET; ORAL

METHYLDOPA

<u>AB</u>	MYLAN PHARMS	<u>250MGx</u>	N 70075
<u>AB</u>		<u>500MGx</u>	N 70076

METHYLPREDNISOLONE SODIUM SUCCINATE (PAGE 3-131)

INJECTABLE; INJECTION

SOLU-MEDROL

UPJOHN	EQ 2GM BASE/VIALx	N 11856
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METRONIDAZOLE (PAGE 3-133)

INJECTABLE; INJECTION

METRONIDAZOLE

> <u>ADD</u> >	<u>AP</u>	INTL MEDICATION SYS	<u>500MG/100MLx</u>	N 70004
	<u>AP</u>	LYPHOMED	<u>500MG/100MLx</u>	N 70071
	<u>AP</u>	<u>METRYL IV</u>		
		LEMMON	<u>500MG/100MLx</u>	N 70042

TABLET; ORAL

METRONIDAZOLE

<u>AB</u>	HALSEY DRUG	<u>250MGx</u>	N 70021
<u>AB</u>	PAR PHARMACEUTICAL	<u>250MGx</u>	N 70040
<u>AB</u>		<u>500MGx</u>	N 70039
<u>AB</u>	SIDMAK LABORATORIES	<u>250MGx</u>	N 70027
<u>AB</u>		<u>500MGx</u>	N 70033
<u>AB</u>	SUPERPHARM	<u>250MGx</u>	N 70008
<u>AB</u>		<u>500MGx</u>	N 70009
	<u>METRYL</u>		
<u>AB</u>	LEMMON	<u>250MGx</u>	N 70035
	<u>METRYL 500</u>		
<u>AB</u>	LEMMON	<u>500MGx</u>	N 70044
	<u>SATRIC</u>		
<u>AB</u>	SAVAGE LABS/ALTANA	<u>250MGx</u>	N 70029

MICONAZOLE NITRATE (PAGE 3-134)

SUPPOSITORY; VAGINAL

MONISTAT 3

ORTHO PHARMACEUTICAL	200MGx	N 18888
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MORPHINE SULFATE (PAGE 3-135)

INJECTABLE; INJECTION

DURAMORPH PF

ELKINS-SINN/AHROBINS	0.5MG/MLx	N 18565
	1MG/MLx	N 18565

NAFCILLIN SODIUM (PAGE 3-135)

INJECTABLE; INJECTION

NAFCIL

<u>AP</u>	BRISTOL LABS/B-M	<u>EQ 10GM BASE/VIALx</u>	N 62527
	<u>NALLPEN</u>		
<u>AP</u>	BEECHAM LABS/BEECHAM	<u>EQ 10GM BASE/VIAL</u>	N 61999

NALBUPHINE HYDROCHLORIDE (PAGE 3-136)

INJECTABLE; INJECTION

NUBAIN

DUPONT PHARMS/DUPONT	20MG/MLx	N 18024
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NALTREXONE HYDROCHLORIDE (PAGE 3-136)

TABLET; ORAL

TREXAN

DUPONT PHARMS/DUPONT	50MGx	N 18932
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NEOMYCIN SULFATE; POLYMYXIN B SULFATE (PAGE 3-137)

SOLUTION/DROPS; OPHTHALMIC

STATROL

ALCON LABORATORIES	EQ 3.5MG BASE/ML;	
	16,250 UNITS/MLx	N 62339

NOMIFENSINE MALEATE (PAGE 3-140)

CAPSULE; ORAL

MERITAL

HOECHST-ROUSSEL	25MGx	N 18224
	50MGx	N 18224

NOREPINEPHRINE BITARTRATE (PAGE 3-140)

INJECTABLE; INJECTION

LEVOPHED

/BREON LABS/STERLING//EQ 1MG BASE/ML/	/N 07513/
WINTHROP-BREON/STERL EQ 1MG BASE/ML	N 07513

PHENTERMINE HYDROCHLORIDE (PAGE 3-151)

TABLET; ORAL

PHENTERMINE HCL

> ADD > AA 3 DRUMMER/PHOENIX 8MG N 86453
 > ADD > AA 3 8MG N 86456

PHENYLEPHRINE HYDROCHLORIDE; PROMETHAZINE HYDROCHLORIDE (PAGE 3-153)

SYRUP; ORAL

PHENERGAN VC

AA WYETH LABS/AMHO 5MG/5ML;6.25MG/5ML N 08604
AA NATL PHARM MFG/BARRE 5MG/5ML;6.25MG/5ML N 88761
AA BAY LABORATORIES 5MG/5ML;6.25MG/5ML N 88897

PHENYTOIN SODIUM (PAGE 3-153)

INJECTABLE; INJECTION

PHENYTOIN SODIUM

> ADD > AP INVENEX LABS/LIFE 50MG/ML N 89003
AP SOLOPAK LABORATORIES 50MG/ML N 88519
AP 50MG/ML N 88520
AP 50MG/ML N 88521

PHENYTOIN SODIUM, EXTENDED (PAGE 3-153)

CAPSULE; ORAL

DILANTIN

AB PARKE-DAVIS/W-L 100MG N 84349
AB BOLAR PHARMACEUTICAL 100MG N 88711

PILOCARPINE HYDROCHLORIDE (PAGE 3-154)

GEL; OPHTHALMIC

PILOPINE HS

ALCON LABORATORIES 4% N 18796

PINDOLOL (PAGE 3-154)

TABLET; ORAL

VISKEN

SANDOZ PHARMS/SANDOZ/1516/ N 18285

POLYETHYLENE GLYCOL 3350; POTASSIUM CHLORIDE; SODIUM BICARBONATE; SODIUM CHLORIDE; SODIUM SULFATE (PAGE 3-155)

POWDER FOR RECONSTITUTION; ORAL

COLYTE

EDLAW PREPARATIONS 120GM/PACKET;1.49GM/PACKET;
 3.36GM/PACKET;2.92GM/PACKET;
 11.36GM/PACKET N 18983
 227.1GM/PACKET;2.82GM/PACKET;
 6.36GM/PACKET;5.53GM/PACKET;
 21.5GM/PACKET; N 18983
 360GM/PACKET;4.47GM/PACKET;
 10.08GM/PACKET;8.76GM/PACKET;
 34.08GM/PACKET N 18983

POTASSIUM CHLORIDE (PAGE 3-156)

INJECTABLE; INJECTION

POTASSIUM CHLORIDE IN PLASTIC CONTAINER

AP INVENEX LABS/LIFE 2MEQ/ML N 88901
AP 2MEQ/ML N 88908

POTASSIUM CLAVULANATE; TICARCILLIN DISODIUM (PAGE 3-158)

INJECTABLE; INJECTION

TIMENTIN

BEECHAM LABS/BEECHAM EQ 100MG ACID/VIAL;
 EQ 3GM BASE/VIAL N 50590
 EQ 200MG ACID/VIAL;
 EQ 3GM BASE/VIAL N 50590

PREDNISOLONE (PAGE 3-159)

TABLET; ORAL

PREDNISOLONE

BX SUPERPHARM 5MG N 88892

PREDNISOLONE ACETATE; SULFACETAMIDE SODIUM (PAGE 3-160)

OINTMENT; OPHTHALMIC

PRESULFAIR

AT PHARMAFAIR 0.5%;10% N 88032

VASOCIDIN

AT COOPERVISION PHARMS 0.5%;10% N 88791

PREDNISONE (PAGE 3-161)

SOLUTION; ORAL

PREDNISONE

ROXANE LABORATORIES 5MG/5ML N 88703

PREDNISONE INTENSOL

ROXANE LABORATORIES 5MG/ML N 88810

QUINIDINE SULFATE (PAGE 3-170)

TABLET; ORAL
CIN-QUIN
 /AB/ ROWELL LABORATORIES /200MG/ /N. 87255/
QUINIDINE SULFATE
 AB SUPERPHARM 200MG N 88973

RANITIDINE HYDROCHLORIDE (PAGE 3-171)

INJECTABLE; INJECTION
 ZANTAC
 GLAXO EQ 25MG BASE/MLM N 19090

RAUWOLFIA SERPENTINA (PAGE 3-171)

TABLET; ORAL
 RAUVERID
 BP FOREST LABORATORIES 50MG N 09225
 /BP/ /ONEAL, JONES; FELDMAN/ /50MG/ /N. 09255/
 WOLFINA
 BP FOREST LABORATORIES 50MG N 09255
 BP FOREST LABORATORIES 100MG N 09255
 /BP/ /ONEAL, JONES; FELDMAN/ /50MG/ /N. 09255/
 /BP/ /ONEAL, JONES; FELDMAN/ /100MG/ /N. 09255/

RESERPINE (PAGE 3-172)

TABLET; ORAL
 RESERPINE
 BP LEMMON 0.1MG N 89020
 BP 0.25MG N 89019

RITODRINE HYDROCHLORIDE (PAGE 3-173)

INJECTABLE; INJECTION
 /AB/ /Ritodrine HCl/ /10MG/ML/ /N. 18280/
 /BP/ /DUPHAR LABS/ /10MG/ML/ /N. 18580/
 YUTOPAR
 /AB/ ASTRA PHARM PRODS 10MG/ML N 18580
 15MG/ML N 18580

TABLET; ORAL
 /AB/ /Ritodrine HCl/ /10MG/ /N. 18280/
 /BP/ /DUPHAR LABS/ /10MG/ /N. 18555/
 YUTOPAR
 /AB/ ASTRA PHARM PRODS 10MG N 18555

SAFFLOWER OIL; SOYBEAN OIL (PAGE 3-174)

INJECTABLE; INJECTION
 LIPOSYN II 10%
 ABBOTT LABORATORIES 5%;5%M N 18997
 LIPOSYN II 20%
 ABBOTT LABORATORIES 10%;10%M N 18991

SCOPOLAMINE (PAGE 3-174)

FILM, CONTROLLED RELEASE; PERCUTANEOUS
 /TRANSDERM-V/
 /ALZA/ /1.5MG/ /N. 17874/
 TRANSDERM-SCOP
 CIBA/CIBA-GEIGY 1.5MG N 17874

SECOBARBITAL SODIUM (PAGE 3-174)

CAPSULE; ORAL
SECOBARBITAL SODIUM
 > ADD > AA @ DRUMMER/PHOENIX 100MG N 85898
 > ADD > AA @ VITARINE/PHOENIX 100MG N 86273

SODIUM CHLORIDE (PAGE 3-176)

INJECTABLE; INJECTION
BACTERIOSTATIC SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER
 AP ABBOTT LABORATORIES 9MG/ML N 18800
 AP INVENEX LABS/LIFE 9MG/ML N 88909
 AP 9MG/ML N 88911
SODIUM CHLORIDE IN PLASTIC CONTAINER
 /AB/ /AM MCGAW/AM HOSP/ /900MG/100ML/ /N. 17464/
SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER
 AP AM MCGAW/AM HOSP 900MG/100ML N 17464
 AP INVENEX LABS/LIFE 9MG/ML N 88912

SLUSH; IRRIGATION
 SODIUM CHLORIDE 0.9% IN STERILE PLASTIC CONTAINER
 TRAVENOL LABS 900MG/100ML N 19319

SODIUM LACTATE (PAGE 3-178)

INJECTABLE; INJECTION
 SODIUM LACTATE IN PLASTIC CONTAINER
 ABBOTT LABORATORIES 5MEQ/MLM N 18947

SODIUM NITROPRUSSIDE (PAGE 3-178)

INJECTABLE; INJECTION
SODIUM NITROPRUSSIDE
 AP LYPHOMED 50MG/VIAL N 70031

TECHNETIUM, TC-99M, SULFUR COLLOID KIT (PAGE 3-187)

INJECTABLE; INJECTION
 /AB/ /CINTICHEN/ /N/A/ /N.17784/
 /CINTICHEN/ /N/A/
TECHNETIUM TC 99M TSC
 AP MEDI-PHYSICS N/A N 17784

TERBUTALINE SULFATE (PAGE 3-187)

AEROSOL; INHALATION
 BRETHAIRE
 BN GEIGY/CIBA-GEIGY 0.2MG/INH N 18762
 BRICANYL
 BN MERRELL DOW/DOW CHEM 0.2MG/INH N 18000

INJECTABLE; INJECTION
 BRICANYL
 > DLT > /AB/ /ASTRA PHARM PRODS/ /1MG/ML/ /N.17466/
 > ADD > AP MERRELL DOW/DOW CHEM 1MG/ML N 17466

> ADD > TERFENADINE (PAGE 3-187)

> ADD > TABLET; ORAL
 > ADD > SELDANE
 > ADD > MERRELL DOW/DOW CHEM 60MG N 18949

TETRACYCLINE HYDROCHLORIDE (PAGE 3-188)

CAPSULE; ORAL
BRISTACYCLINE
 /AB/ BRISTOL LABS/B-M /500MG/ /N.60211/
TETRACYCLINE HCL
 AB SUPERPHARM 250MG N 62540
 AB 500MG N 62540

THEOPHYLLINE (PAGE 3-190)

CAPSULE; ORAL
 SOMOPHYLLIN-T
 BP FISIONS 100MG N 87155
 BP 200MG N 87155
 250MG N 87155

CAPSULE, CONTROLLED RELEASE; ORAL

ELIXOPHYLLIN SR
 BC BERLEX/SCHERING 125MG N 86826
 BC 250MG N 86826
 SLO-BID
 BC WILLIAM H RORER 50MG N 88269
 BC 100MG N 87892
 BC 200MG N 87893
 BC 300MG N 87894

THEOPHYLLINE (PAGE 3-190)

CAPSULE, CONTROLLED RELEASE; ORAL

SLO-PHYLLIN
 BC WILLIAM H RORER 125MG N 85203
 SOMOPHYLLIN-CRT
 BC FISIONS 50MG N 87763
 BC 200MG N 88382
 BC 300MG N 88383
 THEO-24
 BC SEARLE/SEARLE PHARMS 200MG N 87943
 BC 300MG N 87944
 THEOBID
 BC GLAXO 260MG N 85983
 THEOBID JR.
 BC GLAXO 130MG N 87854
 THEOCLEAR L.A.-130
 BC CENTRAL PHARMS 130MG N 86569
 THEOPHYL-SR
 BC MCNEIL PHARM 125MG N 86480
 BC 250MG N 86471
 THEOPHYLLINE
 BC CENTRAL PHARMS 125MG N 88654
 BC 250MG N 88689
 THEOVENT
 BC SCHERING 125MG N 87010
 BC 250MG N 87910

TABLET, CONTROLLED RELEASE; ORAL

THEOCHRON
 BC FOREST LABORATORIES 100MG N 88320
 BC 200MG N 88321
THEOPHYLLINE
 BC FOREST LABORATORIES 100MG N 88503
 BC 200MG N 88504
 AB 300MG N 88505

THIORIDAZINE HYDROCHLORIDE (PAGE 3-192)

TABLET; ORAL

THIORIDAZINE HCL
 AB BARR LABORATORIES 150MG N 88737
 AB 200MG N 88738
 > ADD > AB BIOCRAFT LABS 10MG N 88493
 > ADD > AB 100MG N 88456
 AB 100MG N 88135
 AB DANBURY PHARMACAL 200MG N 88872
 AB ROXANE LABORATORIES 100MG N 89048

TOBRAMYCIN (PAGE 3-194)

SOLUTION/DROPS; OPHTHALMIC

TOBREX
 ALCON LABORATORIES 0.3% N 62535

Product Name	Strength	Manufacturer	Formulation	Quantity	Code
TOCAINIDE HYDROCHLORIDE		MS&D/MERCK	TABLET: ORAL	400MG	N 18257
TONCARD			TABLET: ORAL	400MG	N 18257
TRIAMCINOLONE ACETONIDE (PAGE 3-194)			TABLET: ORAL	100MG	N 18894
ZENITH LABORATORIES			TABLET: ORAL	100MG	N 18894
TOLAMASE			TABLET: ORAL	250MG	N 18894
UPJOHN			TABLET: ORAL	250MG	N 18894
TOLAMASE			TABLET: ORAL	500MG	N 18894
TOLAMASE			TABLET: ORAL	100MG	N 15500
TOLAMASE			TABLET: ORAL	250MG	N 15500
TOLAMASE			TABLET: ORAL	500MG	N 15500
TOLAZOLINE HYDROCHLORIDE (PAGE 3-194)			INJECTABLE; INJECTION	25MG/MLX	N 06403
CIBA/CIBA-GEIGY			INJECTABLE; INJECTION	25MG/MLX	N 06403
TOBUAMIDE (PAGE 3-194)			TABLET: ORAL		
SUPERPHARM			TABLET: ORAL	500MG	N 88893
TRIAZOLAM (PAGE 3-194)			CAPSULE: ORAL		
TOLECTIN DS		MCKEIL PHARM	CAPSULE: ORAL	EQ 400MG BASE	N 18084
MCKEIL LABORATORIES//EQ 400MG BASE//			CAPSULE: ORAL	EQ 400MG BASE	N 18084
TRILISTANE (PAGE 3-199)			CAPSULE: ORAL		
MODRASTANE			CAPSULE: ORAL	30MG	N 17628
MINITHROP LABS/STERL			CAPSULE: ORAL	30MG	N 17628
TRIMEPRAZINE TARTRATE (PAGE 3-199)			SYRUP; ORAL		
BAY LABORATORIES			SYRUP; ORAL	EQ 2.5MG BASE/5MLX	N 88285
TRIAZOLAM (PAGE 3-197)			TABLET: ORAL		
HALCION			TABLET: ORAL	0.125MG	N 17892
UPJOHN			TABLET: ORAL	0.125MG	N 17892
TRIFLUOPERAZINE HCL			TABLET: ORAL		
DURAMED PHARMS			TABLET: ORAL	EQ 1MG BASE	N 88967
EQ 1MG BASE			TABLET: ORAL	EQ 1MG BASE	N 88967
EQ 2MG BASE			TABLET: ORAL	EQ 2MG BASE	N 88968
EQ 5MG BASE			TABLET: ORAL	EQ 5MG BASE	N 88969
EQ 10MG BASE			TABLET: ORAL	EQ 10MG BASE	N 88970
TRIFLUOPERAZINE HYDROCHLORIDE (PAGE 3-198)			TABLET: ORAL		
ARTISTOCORI A			CREAM; TOPICAL		
LEDERLE LABS/AM CYAN			CREAM; TOPICAL	0.025%	N 88818
ARTISTOCORI A			CREAM; TOPICAL	0.1%	N 88819
LEDERLE LABS/AM CYAN			CREAM; TOPICAL	0.1%	N 88819
ARTISTOCORI A			CREAM; TOPICAL	0.5%	N 88820
LEDERLE LABS/AM CYAN			CREAM; TOPICAL	0.5%	N 88820
OTINENT; TOPICAL			OTINENT; TOPICAL		
ARTISTOCORI A			OTINENT; TOPICAL	0.1%	N 88780
LEDERLE LABS/AM CYAN			OTINENT; TOPICAL	0.1%	N 88780
ARTISTOCORI A			OTINENT; TOPICAL	0.5%	N 88781
LEDERLE LABS/AM CYAN			OTINENT; TOPICAL	0.5%	N 88781
TRIAMCINOLONE ACETONIDE			OTINENT; TOPICAL	0.025%	N 88450
BAY LABORATORIES			OTINENT; TOPICAL	0.025%	N 88450
ARTISTOCORI A			OTINENT; TOPICAL	0.1%	N 88451
BAY LABORATORIES			OTINENT; TOPICAL	0.1%	N 88451
OTINENT; TOPICAL			OTINENT; TOPICAL		
ARTISTOCORI A			OTINENT; TOPICAL	0.1%	N 88692
PHARMADERM/BYK-GLDN			OTINENT; TOPICAL	0.1%	N 88692
ARTISTOCORI A			OTINENT; TOPICAL	0.25%	N 88693
SAVAGE LABS/BYK-GLDN			OTINENT; TOPICAL	0.25%	N 88693
OTINENT; TOPICAL			OTINENT; TOPICAL		
ARTISTOCORI A			OTINENT; TOPICAL	0.1%	N 88691
SAVAGE LABS/BYK-GLDN			OTINENT; TOPICAL	0.1%	N 88691

TRIPROLIDINE HYDROCHLORIDE (PAGE 3-200)

SYRUP; ORAL
TRIPROLIDINE HCL
 AA HALSEY DRUG 1.25MG/5ML N 88735

TRISULFAPYRIMIDINES (PAGE 3-200)

SUSPENSION; ORAL
TRIPLE SULFO
 /AB/ /VALE. CHEMICAL/ /500MG/5ML/ /N. 80167/

VECURONIUM BROMIDE (PAGE 3-202)

INJECTABLE; INJECTION
NORCURON (NC-45)
 NORCURON

VERAPAMIL HYDROCHLORIDE (PAGE 3-202)

TABLET; ORAL
CALAN
 AB SEARLE/SEARLE PHARMS 80MG N 18817
 AB 120MG N 18817
ISOPTIN
 AB KNOLL PHARMACEUTICAL 80MG N 18593
 AB 120MG N 18593

VINCRIStINE SULFATE (PAGE 3-202)

INJECTABLE; INJECTION
 ONCOVIN
 > DLT > /ELI LILLY/ /1MG/AMP/ /N. 14103/
 > DLT > /ELI LILLY/ /5MG/AMP/ /N. 14103/
 > ADD > ELI LILLY 1MG/ML N 14103

WATER FOR INJECTION, STERILE (PAGE 3-204)

LIQUID; N/A
STERILE WATER FOR INJECTION IN PLASTIC CONTAINER
 > ADD > AP TRAVENOL LABS 100% N 18632
STERILE WATER IN PLASTIC CONTAINER
 > DLT > /AB/ /TRAVENOL LABS/ /100% /N. 18632/

ADDENDUM
DESI PENDING LIST - 'EXEMPT' (COURT ORDER) CATEGORY
CUMULATIVE SUPPLEMENT NUMBER 9 / AUGUST '84 - MAY '85

AScorbic Acid; Biotin; Cyanocobalamin; Dexpantrol; Ergocalciferol; Folic Acid; Niacinamide; Pyridoxine; Riboflavin; Thiamine Hydrochloride; Vitamin A; Vitamin B; Vitamin E (PAGE AD2)

(SEE SPECIAL NOTE B.)

/INJECTABLE; INJECTION/
/M.V.I. 333/
/LYPHOPH/

20mg/mL; 0.012mg/mL; 0.001mg/mL;
5mg/mL; 0.01mg/mL; 0.01mg/mL;
1mg/mL; 0.01mg/mL; 0.01mg/mL;
0.72mg/mL; 0.01mg/mL; 0.01mg/mL;
50 IU/mL; 2 IU/mL/
/N. 18440/

AScorbic Acid; Biotin; Cyanocobalamin; Folic Acid; Niacinamide; Pyridoxine; Riboflavin; Thiamine Hydrochloride; Vitamin A; Vitamin B; Vitamin E (PAGE AD2)

(SEE SPECIAL NOTE B.)

/INJECTABLE; INJECTION/
/MULTIVITAMIN ADDITIVE/
/ABBOTT LABORATORIES/

100mg/5mL; 0.06mg/5mL; 0.005mg/5mL;
0.4mg/5mL; 0.01mg/5mL; 0.01mg/5mL;
4.86mg/5mL; 0.93mg/5mL; 0.35mg/5mL;
3300 IU/5mL; 200 IU/5mL;
10 IU/5mL/
/N. 18433/

AScorbic Acid; Biotin; Dexpantrol; Niacinamide; Pyridoxine; Hydrochloride; Riboflavin; Thiamine Hydrochloride (PAGE AD2) (SEE SPECIAL NOTE B.)

/INJECTABLE; INJECTION/
/BEROCCA C/
/HOFFMAN-LA ROCHE/

50mg/mL; 0.1mg/mL; 10mg/mL; 50mg/mL;
10mg/mL; 5mg/mL; 5mg/mL/
/N. 06071/

/BEROCCA C. 500/
/HOFFMAN-LA ROCHE/

125mg/mL; 10mg/mL; 10mg/mL; 50mg/mL;
10mg/mL; 5mg/mL; 5mg/mL/
/N. 06071/

AScorbic Acid; Biotin; Cyanocobalamin; Dexpantrol; Ergocalciferol; Folic Acid; Niacinamide; Pyridoxine; Riboflavin; Thiamine Hydrochloride; Vitamin A; Vitamin E (PAGE AD2)

/INJECTABLE; INJECTION/
/M.V.I. PEDIATRIC/
/USV. PHARMACEUTICAL/

80mg/VIAL; 0.02mg/VIAL; 0.01mg/VIAL;
5mg/VIAL; 0.01mg/VIAL; 0.01mg/VIAL;
17mg/VIAL; 0.2mg/VIAL;
EQ 1mg BASE/VIAL; 1.4mg/VIAL;
EQ 1.2mg BASE/VIAL; 0.7mg/VIAL;
7mg/VIAL/
/N. 18920/

AScorbic Acid; Biotin; Cyanocobalamin; Dexpantrol; Ergocalciferol; Folic Acid; Niacinamide; Pyridoxine; Hydrochloride; Riboflavin; Thiamine Hydrochloride; Vitamin A; Vitamin E (PAGE AD2) (SEE SPECIAL NOTE B.)

/INJECTABLE; INJECTION/
/M.V.I. 1-12/
/USV. PHARMACEUTICAL/

100mg/VIAL; 0.06mg/VIAL; 0.005mg/VIAL;
15mg/VIAL; 0.005mg/VIAL; 0.4mg/VIAL;
40mg/VIAL; 4mg/VIAL; 3.8mg/VIAL;
3mg/VIAL; 1mg/VIAL;
10 IU/VIAL/
/N. 18933/

AScorbic Acid; Biotin; Cyanocobalamin; Dexpantrol; Ergocalciferol; Folic Acid; Niacinamide; Pyridoxine; Hydrochloride; Riboflavin; Thiamine Hydrochloride; Vitamin A (PAGE AD2) (SEE SPECIAL NOTE B.)

/INJECTABLE; INJECTION/
/MVC PLUS/
/ASCOT HOSP. PHARMS/

10mg/mL; 0.006mg/mL; 0.5 UST/mL;
1.5mg/mL; 20 IU/mL; 0.04mg/mL; 4mg/mL;
0.4mg/mL; 0.35mg/mL; 0.3mg/mL;
/330 IU/mL/
/N. 18439/

/ASCORBIC ACID; DEXPANTHENOYL NIACINAMIDE; PYRIDOXINE/
 /HYDROCHLORIDE; RIBOFLAVIN; THIAMINE HYDROCHLORIDE; VITAMIN A/
 /VITAMIN B1; VITAMIN E/ (PAGE AD3)
 (SEE SPECIAL NOTE B.)

/INJECTABLE; INJECTION/
 /N.V.T./

/USV. PHARMACEUTICAL/ /50MG/ML; 2.5MG/ML; 10MG/ML; 1.5MG/ML;
 /1MG/ML; 5MG/ML; 1,000 IU/ML; 100 IU/ML;
 /0.5MG/ML/ /N. 88809/
 /100MG/ML; 5MG/ML; 20MG/ML; 3MG/ML;
 /2MG/ML; 10MG/ML; 2,000 IU/ML;
 /200 IU/ML; 1MG/ML/ /N. 88809/

DIPYRIDAMOLE (PAGE AD4)

TABLET; ORAL
 DIPYRIDAMOLE

> ADD >	DANBURY PHARMACAL	25MG	N 88945
> ADD >		50MG	N 88800
> ADD >		75MG	N 87432
> ADD >	PHARM BASICS	50MG	N 88822
	SIDMAK LABORATORIES	25MG	N 88683
		50MG	N 88684
		75MG	N 88685

/ISOSORBIDE DINITRATE/ (PAGE AD5)
 (ALL PRODUCTS - SEE SPECIAL NOTE B.)

/TABLET; ORAL/
 /ISOSORBIDE DINITRATE/
 /BARR. LABORATORIES/ /30MG/ /N. 87564/

/TABLET; SUBLINGUAL/
 /ISOSORBIDE DINITRATE/
 /BARR. LABORATORIES/ /10MG/ /N. 87545/

/TABLET; CONTROLLED RELEASE; ORAL/
 /ISOSORBIDE DINITRATE/
 /FOREST LABORATORIES/ /20MG/ /N. 88428/

NITROGLYCERIN (PAGE AD7)

/CAPSULE; CONTROLLED RELEASE; ORAL/
 (ALL PRODUCTS - SEE SPECIAL NOTE B.)

/TABLET; CONTROLLED RELEASE; ORAL/
 (ALL PRODUCTS - SEE SPECIAL NOTE B.)

PENTAERYTHRITOL TETRANITRATE (PAGE AD8)

CAPSULE, CONTROLLED RELEASE; ORAL
 PENTAERYTHRITOL TETRANITRATE

> ADD >	3 VITARINE/PHOENIX	80MG	N 86305
> ADD >	3	80MG	N 87529
> ADD >	3	80MG	N 87531

DESI PENDING LIST - OTHER THAN 'EXEMPT' (COURT ORDER) CATEGORY
CUMULATIVE SUPPLEMENT NUMBER 9 / AUGUST '64 - MAY '65

CURRENT STATUS - INEFFECTIVE

/BENTL M. PHARMACEUTICAL / MERRILL DOWNER CHEM /
/DICICLONINE HYDROCHLORIDE; PHENBARBITAL /
/NUTRACORT / MEN LABS/DEMN PRODS /
/HYDROCORTISONE /

/PRISCOLINE / CIBA/CIBA-GEIGY /
/POLAZOLINE HYDROCHLORIDE /

TUSS-ORNADE SK&F LABORATORIES
CARAPHEN EDISYLATE; CHLORPHENIRAMINE MALEATE;
ISOPROPAMIDE IODIDE; PHENYLPROPANOLAMINE HYDROCHLORIDE

BEROCCA C 500 HOFFMANN-LA ROCHE
ASCORBIC ACID; BIOTIN; DEXPANTHENOL; NIACINAMIDE; PYRIDOXINE
HYDROCHLORIDE; RIBOFLAVIN; THIAMINE HYDROCHLORIDE
DIMETAPP AH ROBINS
BROMPHENIRAMINE MALEATE; PHENYLEPHRINE HYDROCHLORIDE;
PHENYLPROPANOLAMINE HYDROCHLORIDE

/CETACORT / MEN LABS/DEMN PRODS /
/HYDROCORTISONE /

M.V.I. PEDIATRIC USV PHARMACEUTICAL
ASCORBIC ACID; BIOTIN; CYANOCOBALAMIN; DEXPANTHENOL;
ERGOCALCIFEROL; FOLIC ACID; NIACINAMIDE; PHYTADIONE;
PYRIDOXINE HYDROCHLORIDE; RIBOFLAVIN PHOSPHATE SODIUM;
THIAMINE HYDROCHLORIDE; VITAMIN A; VITAMIN E

ELIXIR DIMETAPP AH ROBINS
BROMPHENIRAMINE MALEATE; PHENYLEPHRINE HYDROCHLORIDE;
PHENYLPROPANOLAMINE HYDROCHLORIDE

/HC (HYDROCORTISONE) / E. AND H. PHARMACEUTICAL /
/HYDROCORTISONE /

/HYDROCORTISONE / TOWNE PAULSEN /
/HYDROCORTISONE /

/XILOCTIN / ELLI LILLY /
/ERYTHROMYIN /

> DLT > /MYCLOS / ER SQUIBB AND SONS /
> DLT > /GRAMICIDIN; NEOMYCIN SULFATE; NYSTATIN /
> DLT > /TRIAMCINOLONE ACETONIDE /

/NEOSPORIN S / BURROUGHS WELLCOME /
/GRAMICIDIN; NEOMYCIN SULFATE; POLYMYXIN B SULFATE /

/TERRA-CORTIL / PFTZER LABS/PFTZER /
/HYDROCORTISONE; OXYTETRACYCLINE HCL /

ADDENDUM D : DRUG PRICE COMPETITION AND PATENT TERM RESTORATION

On September 24, 1984, the President signed into law the Drug Price Competition and Patent Term Restoration Act of 1984. The Act amends section 505 of the Federal Food, Drug and Cosmetic Act, authorizing the Agency to accept abbreviated new drug applications for most previously approved drug products. This new legislation also provides for extending the term of a patent which claims a product, use, or method of manufacture that was subject to a regulatory review period in accordance with the Act.

The statute requires that FDA make publicly available a list of approved drug products containing the following information:

- 1) an alphabetical list of all drugs by official and proprietary name approved for safety and effectiveness, with monthly updates;
- 2) the application number and approval date for each drug product approved from January 1, 1982; and
- 3) whether in vitro and/or in vivo bioequivalence studies are required for ANDA approval.

The Approved Prescription Drug Products with Therapeutic Equivalence Evaluations, 5th Edition, (APDP) and its monthly supplements will be used to satisfy this new requirement.

In addition, the APDP will identify drugs which qualify under the new statute for periods of exclusivity (during which ANDAs and paper NDAs for those drugs may not be submitted or made effective as identified below) and will provide information on the current patent status of the listed drugs. Exclusivity prevents the filing and/or approval of ANDAs or paper NDAs. It does not prevent the filing or approval of a second full NDA. Applications qualifying for periods of exclusivity are:

- (1) A new drug application approved between January 1, 1982, and September 24, 1984, for a drug product all active ingredients (including any ester or salt of the active ingredient) of which had never been approved in any other application. Approval of an ANDA or paper NDA for the same drug may not be made effective for a period of ten years from the date of the approval of the original application.

(2) A new drug application approved after September 24, 1984, for a drug product all active ingredients (including any ester or salt of the active ingredient) of which had never been approved in any other new drug application. Generally, no subsequent ANDA or paper NDA for the same drug may be submitted for a period of five years from the date of approval of the original application, except that such an application may be submitted after four years if it contains a certification that a patent claiming the drug is invalid or will not be infringed by the product for which approval is sought.

(3) A new drug application approved after September 24, 1984, for a drug product involving an active ingredient (or any ester or salt of that active ingredient) that has been approved in an earlier new drug application and which includes reports of new clinical investigations (other than bioavailability studies). Such investigations must have been conducted or sponsored by the applicant or for which the applicant had a right of reference, and the investigations must have been essential to approval of the application. If these requirements are met, the approval of a subsequent ANDA or paper NDA may not be made effective for the same drug before the expiration of three years from the date of approval of the original application.

(4) A supplement to a new drug application approved after September 24, 1984, which contains reports of new clinical investigations (other than bioavailability studies) essential to the approval of the supplement and conducted or sponsored by the applicant or to which the applicant had a right of reference. The approval of a subsequent application for a change approved in the supplement may not be made effective for three years from the date of approval of the original supplement.

(5) A new drug application (or supplement to a new drug application) approved during the period from January 1, 1982, to September 24, 1984, which includes an active ingredient (including any ester or salt of the active ingredient) that has been approved in another application. The approval of a subsequent application for the drug or a significant change made in a supplement may not be made effective for two years from September 24, 1984.

The Act required approved new drug applications to be supplemented with the required patent information by October 24, 1984. Patent information must now be filed with all newly submitted drug applications, and no NDA may be approved after September 24, 1984, without the pertinent patent information. The patent numbers and the expiration dates of any appropriate product or use patent on a marketed drug that is the subject of an approved NDA will be published in the APDP. Patent information on unapproved applications or on patents beyond the scope (i.e., process or manufacturing) of the Act will not be published.

The following explains how the APDP implements this.

Antibiotics, Insulin and Biologicals

Title I of the Act has been interpreted by the Agency not to include products approved under sections 506 or 507 of the Federal Food, Drug and Cosmetic Act (antibiotic and insulin products). Because of this, (1) antibiotic and insulin products are not considered eligible for exclusivity protection, (2) holders of approved applications for insulin and antibiotic products need not submit the patent information as required of NDA application holders, and (3) Antibiotic Form 6 sponsors are not required to provide the patent certification statement which must be included in ANDAs.

However, Title II, the patent term restoration portion of the Act, specifically addresses antibiotic, non-antibiotic, and human biological products (as those terms are used in the Federal Food, Drug and Cosmetic and Public Health Service Acts) in its provisions.

Bioavailability/Bioequivalence Requirements

The therapeutic equivalence evaluation codes in the APDP will enable firms to determine whether in vitro and/or in vivo bioavailability/bioequivalence study data must be included with their ANDA submissions.

Currently, drugs approved prior to 1962 fall into three major biopharmaceutical classes: (1) those which pose an actual or potential bioequivalence problem, and for which demonstration of bioequivalence through in vivo testing and acceptable dissolution performance is necessary; (2) those which pose an actual or potential bioequivalence problem but for which an in vivo study may be waived if acceptable dissolution performance is demonstrated (the list of such drugs is provided under TABLE I); and (3) those which pose no actual or potential bioequivalence problem and for which the only biopharmaceutical requirement is demonstration of acceptable dissolution for solid oral dosage forms.

All firms submitting an abbreviated new drug application for a single source drug product or a drug product which was first approved after 1962 will be required to demonstrate in vivo bioequivalence or else submit information sufficient to permit the Agency to waive demonstration of in vivo bioequivalence. Manufacturers of drug products formulated in dosage forms which do not present bioequivalence problems, such as an intravenous solution, may request that the in vivo bioequivalence requirement be waived.

Before the passage of the Drug Price Competition and Patent Term Restoration Act, the Agency approved various drugs with bioavailability/bioequivalence problems and deferred the in vivo testing requirement for a number of reasons. The new law requires information to show that the proposed ANDA drug product is bioequivalent to the listed drug. Therefore, new applications for drugs such as amitriptyline hydrochloride which formerly may have been approved without an in vivo study now require an in vivo study as a condition for approval under the new Act.

Topicals

In the absence of contrary data, FDA regarded all pharmaceutically equivalent topical products of pre-1962 (DESI) drugs to be therapeutically equivalent. However, the Agency required that applicants for topical drug products initially approved after 1962, including "paper NDAs," either demonstrate the safety and efficacy of their products through clinical trials or through a bioequivalence study in order to be approved and evaluated as therapeutically equivalent.

The new Act requires applicants to demonstrate the bioequivalence of their topical drug product to the listed drug as one of the requirements for ANDA approval. This is the same policy that is presently being used in the "paper NDA" approval process. The Agency is now reviewing the therapeutic equivalence evaluation policy that has been made on the pre-1962 topical products to determine whether a change in this policy is warranted. In the meantime, an in vivo demonstration of bioequivalence will be required for approval of all topical products unless a waiver or in vitro alternatives can be justified by the applicant.

OTC Drug Products Eligible for Abbreviated New Drug Applications

Previous editions of the APDP excluded OTC drug products, because the main purpose of that publication was to provide information to states regarding FDAs recommendation as to which generic prescription drug products were acceptable candidates for drug product selection. With the passage of the Drug Price Competition and Patent Term Restoration Act of 1984, the Agency now has the responsibility to publish an up-to-date list of all marketed drug products, OTC as well as prescription, that have been approved for safety and efficacy and for which new drug applications are required. There are some drugs for which there are both approved and unapproved OTC drug products in the market place. This situation occurs as a result of the Agency's current OTC compliance policy which allows the marketing of various unapproved OTC drug products pending the effective date of the applicable final OTC monograph. The OTC products included in APDP cumulative supplement TABLE II are limited to those for which approved applications are currently required as a condition of marketing. Appropriate patent numbers, exclusivity information, and expiration dates are also included.

NDA's Approved by the Office of Biological Research and Review Not Previously Published in the APDP

All products accepted and approved under Section 505 of the Act as NDAs by the Office of Biological Research and Review (OBRR) will now be published in the APDP (see TABLE III). The application holder should have submitted relevant patent and exclusivity information as for other NDA drug products. These products will be listed drugs and ANDA applications may be submitted for marketing of drugs from this group. Appropriate patent numbers, exclusivity information, and expiration dates are also included.

Patent and Exclusivity Information

It was originally planned that TABLE IV of Cumulative Supplement 2 to the APDP would contain patent and exclusivity information. Because some firms submitted patent information in excess of that covered by the statute, FDA has reviewed all of the patent information to assure that only appropriate patents are listed. The patents that FDA regards as covered by the statutory provisions for submission of patent information are those that claim the active ingredient or ingredients or the drug product (excluding process patents), or use patents for a particular indication or method of using the product. The Agency has concluded that formulation/composition patents should be added to the List.

A patent that claims a drug (as contrasted with one that claims a use) must refer to an approved drug product. To ensure that only appropriate patents are published, the Agency has an obligation to carefully screen the patent information that is submitted by the NDA holder. Therefore the Agency is asking all holders of approved applications and applicants with pending applications, whether or not they previously submitted information on composition or formulation patents, to submit such information with the following certification: "The undersigned certifies that the drug or formulation or composition of such drug claimed by the following patents is currently approved under section 505 of the Federal Food, Drug and Cosmetic Act." The certification must be signed by the patent holder or by the person responsible for the NDA submission. The Agency intends to publish this additional patent information in its next supplement to the List after the information with the above described certification is received. The Agency will continue its policy of not publishing process or chemical intermediate patents.

The Agency is required by the law to publish all use patents, even if the use has not been approved by the Agency. Therefore, the publication of a use patent in TABLE IV in no way confers Agency approval or implies that the indication has been approved. TABLE IV contains patent numbers and expiration dates and, for drug products approved after 1981, the date of approval and application number as required by the Act.

Firms submitting ANDAs after September 24, 1984, that certified that no patent information had been filed should amend their applications, if patent information now appears in this List.

TABLES II-IV now identify all drugs which qualify under the new statute for periods of exclusivity. (See pages A-1 & A-2 of the Addendum for an explanation of exclusivity).

FDA has finished reviewing all patent and exclusivity information received initially from interested parties. The Agency believes TABLES II-IV now contain all appropriate patent and exclusivity information that the Agency regards as being covered by the new statute. This table will be updated monthly to include appropriate patent and exclusivity information. The exclusivity information column in TABLES II-IV designates the date on which the exclusivity ends and the basis for the exclusivity through the use of codes as explained on pages A-7 and A-8.

FDA invites comments from all interested parties on whether it has excluded any patent or exclusivity information that should have been included, or included patent or exclusivity information that should have been excluded. Any revisions to the List will be published in subsequent supplements.

DO TO SPACE LIMITATIONS IN THE EXCLUSIVITY COLUMNS OF TABLES I-IV THE FOLLOWING ABBREVIATIONS HAVE BEEN DEVELOPED. PLEASE REFER BACK TO THIS PAGE FOR AN EXPLANATION OF THE EXCLUSIVITY ABBREVIATIONS FOUND IN THE TABLES.

ABBREVIATIONS

NC	NEW COMBINATION
NCE	NEW CHEMICAL ENTITY
NDF	NEW DOSAGE FORM
NE	NEW ESTER OR SALT OF AN ACTIVE INGREDIENT
NP	NEW PRODUCT
NR	NEW ROUTE
PP	PARENTERAL IN PLASTIC CONTAINER
RTO	PRESCRIPTION TO OTC STATUS CHANGE
NS	NEW STRENGTH
D	NEW DOSING SCHEDULE (SEE REFERENCE, BELOW)
I	NEW INDICATION (SEE REFERENCE, BELOW)

REFERENCES

NEW DOSING SCHEDULE

D-1	ONCE A DAY APPLICATION
D-2	ONCE DAILY DOSING
D-3	SEVEN DAYS/SEVEN DAYS/SEVEN DAYS DOSING SCHEDULE
D-4	SEVEN DAYS/FOURTEEN DAYS DOSING SCHEDULE
D-5	TEN DAYS/ELEVEN DAYS DOSING SCHEDULE
D-6	SEVEN DAYS/NINE DAYS/FIVE DAYS DOSING SCHEDULE
D-7	BID DOSING
D-8	INTRAVENOUS, EPIDURAL AND INTRATHECAL DOSING
D-9	NARCOTIC OVERDOSE IN ADULTS
D-10	NARCOTIC OVERDOSE IN CHILDREN
D-11	POSTOPERATIVE NARCOTIC DEPRESSION IN CHILDREN

SEVERE HYPERTENSION IN PEDIATRICS AND NON-MALIGNANT HYPERTENSION	I-1
DYSMENORRHEA	I-2
TREATMENT OF TINEA VERSICOLOR	I-3
SYMPTOMATIC GASTROESOPHAGEAL REFLEX	I-4
NEPHROTOMOGRAPHY	I-5
CONTRAST ENHANCEMENT IN CRANIAL COMPUTED TOMOGRAPHY	I-6
VENOGRAPHY OF LOWER EXTREMITIES	I-7
WHOLE-BODY COMPUTED TOMOGRAPHY	I-8
GATED CARDIAC POOL IMAGING	I-9
POST-MYOCARDIAL INFARCTION	I-10
COLORECTAL SURGERY	I-11
NAUSEA AND VOMITING ASSOCIATED WITH EMETOGENIC CANCER CHEMOTHERAPY	I-12
CISPLATIN INDUCED EMESIS	I-13
DIABETIC GASTROPARESIS	I-14
POST-MYOCARDIAL INFARCTION	I-15
ACROMEGALY	I-16
PITUITARY TUMORS	I-17
POSTMENOPAUSAL OSTEOPOROSIS	I-18
ANTIDOTE FOR ACETAMINOPHEN OVERDOSAGE	I-19
CONGESTIVE HEART FAILURE BID DOSAGE SCHEDULE	I-20
ACUTE OTITIS MEDIA	I-21
EXERCISE INDUCED BRONCHOSPASMS	I-22
MI OR STROKE	I-23
COMBINED USE WITH NICOTINIC ACID TO LOWER CHOLESTEROL LEVEL	I-24
BLASTOMYCOSES DERMATITIDES	I-25
PEDIATRIC SUBARACHNOID VASCULAR	I-26
PETRIELLIDIUM BOYDII INFECTION	I-27
HEREDITARY ANGIOEDEMA	I-28
INTRACORONARY USE	I-29
PEDIATRIC USE	I-30
DIRECT ISOTOPIC CYSTOGRAPHY	I-31
POSTPARTUM HEMORRHAGE	I-32
USE IN METHADONE INDUCED RESPIRATORY DEPRESSION	I-33

INDICATIONS

TABLE I. LIST OF DRUG PRODUCTS WHICH MUST DEMONSTRATE IN VIVO
BIOAVAILABILITY ONLY IF PRODUCT FAILS TO ACHIEVE ADEQUATE DISSOLUTION

ACETAMINOPHEN; ASPIRIN;
BUTALBITAL;
CAPSULE OR TABLET; ORAL
160-165MG; 160-165MG; 50MG

ACETAMINOPHEN; ASPIRIN; BUTALBITAL
CAPSULE OR TABLET; ORAL
325MG; 325MG; 50MG

ACETAMINOPHEN; ASPIRIN;
BUTALBITAL; CAFFEINE
CAPSULE OR TABLET; ORAL
160-165MG; 160-165MG; 50MG; 40MG

ACETAMINOPHEN; ASPIRIN;
BUTALBITAL; CAFFEINE
CAPSULE OR TABLET; ORAL
325MG; 325MG; 50MG; 40MG

ACETAMINOPHEN; BUTALBITAL
CAPSULE OR TABLET; ORAL
325; 50MG
650; 50MG

ACETAMINOPHEN; BUTALBITAL;
CAFFEINE
CAPSULE OR TABLET; ORAL
325MG; 50MG; 40MG
650MG; 50MG; 40MG

AMINOPHYLLINE
TABLET; ORAL
100MG
200MG

ASPIRIN; BUTALBITAL;
CAPSULE OR TABLET; ORAL
325; 50MG
650; 50MG

ASPIRIN; BUTALBITAL, CAFFEINE
CAPSULE OR TABLET; ORAL
325MG; 50MG; 40MG;
650MG; 50MG; 40MG;

ASPIRIN; CAFFEINE; CARISOPRODOL
TABLET; ORAL
160MG; 32MG; 200MG

ASPIRIN; CAFFEINE; CARISOPRODOL;
CODEINE PHOSPHATE
TABLET; ORAL
160MG; 32MG; 200MG; 16MG

ASPIRIN; CARISOPRODOL
TABLET; ORAL
325MG; 200MG

ASPIRIN; CARISOPRODOL; CODEINE
PHOSPHATE
325MG; 200MG; 10MG

ASPIRIN; MEPROBAMATE
TABLET; ORAL
325MG; 200MG

ASPIRIN; METHOCARBAMOL
TABLET; ORAL
325MG; 200MG

CHLOROTHIAZIDE
TABLET; ORAL
250MG

ESTROGENS, CONJUGATED; MEPROBAMATE
TABLET; ORAL
0.4MG; 200MG
0.4MG; 400MG

HYDROXYZINE HYDROCHLORIDE
TABLET; ORAL
10MG
25MG
50MG
100MG

TABLE II. OTC DRUG PRODUCTS WHICH CURRENTLY REQUIRE APPROVED APPLICATIONS AS A CONDITION OF MARKETING

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
ACETAMINOPHEN 120MG	NEOPAP (SUPPOSITORY; RECTAL)	WEBCON PHARMS/ALCON	16-401 11-07-68		
ACETAMINOPHEN 650MG	TYLENOL (SUPPOSITORY; RECTAL)	MCNEIL LABORATORIES	17-756 05-26-76		
ACETAMINOPHEN 120MG	TYLENOL (SUPPOSITORY; RECTAL)	MCNEIL LABORATORIES	17-756 05-26-76		
ACETAMINOPHEN 120MG	ACEPHEN (SUPPOSITORY; RECTAL)	G AND W LABORATORIES	18-060 02-09-78		
ACETAMINOPHEN 650MG	ACEPHEN (SUPPOSITORY; RECTAL)	G AND W LABORATORIES	18-060 02-09-78		
ACETAMINOPHEN 650MG	ACETAMINOPHEN (SUPPOSITORY; RECTAL)	UPSHER-SMITH LABS	18-337 04-22-80		
ACETAMINOPHEN 120MG	ACETAMINOPHEN (SUPPOSITORY; RECTAL)	UPSHER-SMITH LABS	18-337 09-12-83		
ALUMINUM HYDROXIDE; MAGNESIUM TRISILICATE 80MG; 20MG	GAVISCON (TABLET, CHEWABLE; ORAL)	MARION LABORATORIES	18-685 12-09-83		NP 09-24-86
ALUMINUM HYDROXIDE; MAGNESIUM TRISILICATE 160MG; 40MG	GAVISCON-2 (TABLET, CHEWABLE; ORAL)	MARION LABORATORIES	18-685 12-09-83		NP 09-24-86
BROMPHENIRAMINE MALEATE 8MG	DIMETANE (TABLET, CONTROLLED RELEASE; ORAL)	AH ROBINS	10-799 06-10-83		RTO 09-24-86
BROMPHENIRAMINE MALEATE 12MG	DIMETANE (TABLET, CONTROLLED RELEASE; ORAL)	AH ROBINS	10-799 06-10-83		RTO 09-24-86
BROMPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE 12MG; 75MG	DIMETAPP (TABLET, CONTROLLED RELEASE; ORAL)	AH ROBINS	12-436 04-02-84		

TABLE II. OTC DRUG PRODUCTS WHICH CURRENTLY REQUIRE APPROVED APPLICATIONS AS A CONDITION OF MARKETING

<u>ACTIVE INGREDIENT(S)</u>	<u>STRENGTH(S)</u>	<u>TRADE NAME</u>	<u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO.</u>	<u>APPROVAL DATE</u>	<u>PATENT NO.</u>	<u>EXP. DATE</u>	<u>EXCLUSIVITY</u>	<u>EXP. DATE</u>
CHLORPHENIRAMINE GLUCONATE	0.5%	HIBITANE	(TINCTURE; TOPICAL)	ICI AMERICAS	18-049	12-18-78				
CHLORPHENIRAMINE GLUCONATE	0.5%	HIBISTAT	(SOLUTION; TOPICAL)	ICI AMERICAS	18-300	05-23-80				
CHLORPHENIRAMINE GLUCONATE	4%	EXIDINE	(SOLUTION; TOPICAL)	XTRIUM LABS	19-125	12-24-84				
CHLORPHENIRAMINE GLUCONATE	4%	EXIDINE	(AEROSOL; TOPICAL)	XTRIUM LABS	19-127	12-24-84				
CHLORPHENIRAMINE GLUCONATE	4%	HIBICLENS	(SOLUTION; TOPICAL)	ICI AMERICAS	17-768	09-17-76				
CHLORPHENIRAMINE GLUCONATE	4%	HIBICLENS	(SPONGE; TOPICAL)	ICI AMERICAS	18-423	08-27-81				
CHLORPHENIRAMINE MALEATE	8MG	TELDRIN	(CAPSULE; CONTROLLED RELEASE; ORAL)	MENLEY & JAMES/SKF	17-369	05-11-78				
CHLORPHENIRAMINE MALEATE	12MG	TELDRIN	(CAPSULE; CONTROLLED RELEASE; ORAL)	MENLEY & JAMES/SKF	17-369	05-11-78				
CHLORPHENIRAMINE MALEATE	8MG	CHLOR-TRIMETON	(TABLET; CONTROLLED RELEASE; ORAL)	SCHERING	07-638	10-18-78				
CHLORPHENIRAMINE MALEATE	12MG	CHLOR-TRIMETON	(TABLET; CONTROLLED RELEASE; ORAL)	SCHERING	07-638	10-18-78				
CHLORPHENIRAMINE MALEATE;		DEMAZIN	(TABLET; CONTROLLED RELEASE; ORAL)	SCHERING	18-556	05-14-84				09-24-86
CHLORPHENIRAMINE MALEATE;		CONTAC	(CAPSULE; CONTROLLED RELEASE; ORAL)	MENLEY & JAMES/SKF	18-099	02-04-80				

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<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
CHLORPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE 8MG; 75MG	COLD CAPSULE V (CAPSULE, CONTROLLED RELEASE; ORAL)	DM GRAHAM LABS	18-794 04-23-85		
CHLORPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE 8MG; 75MG	PHENYLPROPANOLAMINE HCL W/ CHLORPHENIRAMINE MALEATE (CAPSULE, CONTROLLED RELEASE; ORAL)	CENTRAL PHARMS	18-809 05-07-84		
CHLORPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE 12MG; 75MG	TRIAMINIC-12 (TABLET, CONTROLLED RELEASE; ORAL)	DORSEY LABS/SANDOZ	18-115 07-23-81		
CHLORPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE 12MG; 75MG	COLD CAPSULE IV (CAPSULE, CONTROLLED RELEASE; ORAL)	DM GRAHAM LABS	18-793 04-25-85		
CHLORPHENIRAMINE MALEATE; PSEUDOEPHEDRINE SULFATE 8MG; 120MG	CHLOR-TRIMETON (TABLET, CONTROLLED RELEASE; ORAL)	SCHERING	18-397 03-31-81		
CHLORPHENIRAMINE MALEATE; PSEUDOEPHEDRINE HYDROCHLORIDE 8MG; 120MG	PSEUDOEPHEDRINE HCL/ CHLORPHENIRAMINE MALEATE (CAPSULE, CONTROLLED RELEASE; ORAL)	DM GRAHAM LABS	18-844 03-20-85		
CHLORPHENIRAMINE MALEATE; PSEUDOEPHEDRINE HYDROCHLORIDE 12MG; 120MG	PSEUDOEPHEDRINE HCL/ CHLORPHENIRAMINE MALEATE (CAPSULE, CONTROLLED RELEASE; ORAL)	DM GRAHAM LABS	18-843 03-18-85		
CHLORPHENIRAMINE MALEATE; PSEUDOEPHEDRINE HYDROCHLORIDE 12MG; 120MG	CODIMAL-L.A. 12 (CAPSULE, CONTROLLED RELEASE; ORAL)	CENTRAL PHARMS	18-935 04-15-85		

TABLE II. OTC DRUG PRODUCTS WHICH CURRENTLY REQUIRE APPROVED APPLICATIONS AS A CONDITION OF MARKETING

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u>	<u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO.</u>	<u>APPROVAL DATE</u>	<u>PATENT NO.</u>	<u>EXP. DATE</u>	<u>EXCLUSIVITY</u>	<u>EXP. DATE</u>
CHLORPHENIRAMINE POLISTIREX; EQ 4MG MALEATE/5ML; EQ 37.5MG HCL/5ML	CORSYM	(SYRUP; ORAL)	PENNMALTI PHARM	18-050	01-04-84	4221778	09-09-97	09-24-86	NDF
DEXBROMPHENIRAMINE MALEATE; PSEUDOEPHEDRINE SULFATE	DISOPHROL	(TABLET; ORAL)	SCHERING	12-394	06-03-60			09-24-86	RTO
DEXBROMPHENIRAMINE MALEATE; PSEUDOEPHEDRINE SULFATE	DRIXORAL	(TABLET, CONTROLLED RELEASE; ORAL)	SCHERING	13-483	09-13-82			09-24-86	RTO
DEXBROMPHENIRAMINE MALEATE; PSEUDOEPHEDRINE SULFATE	DISOPHROL	(TABLET, CONTROLLED RELEASE; ORAL)	SCHERING	13-483	09-13-82			09-24-86	RTO
DEXBROMPHENIRAMINE MALEATE; PSEUDOEPHEDRINE SULFATE	DELSYM	(SUSPENSION, CONTROLLED RELEASE; ORAL)	PENNMALTI PHARM	18-658	10-08-82	4221778	09-09-97	09-24-86	NDF
DIPHENHYDRAMINE HYDROCHLORIDE	BENYLIN	(SYRUP; ORAL)	PARKE-DAVIS/M-L	06-514	08-07-81				
DOXYLAMINE SUCCINATE	UNISOM	(TABLET; ORAL)	PFIZER	18-066	10-06-78				
IBUPROFEN	ADVIL	(TABLET; ORAL)	WHITEHALL LABS/AMHO	18-989	05-18-84	3385886	05-28-85	09-24-86	NS
IBUPROFEN	NUPRIN	(TABLET; ORAL)	UPJOHN MANUFACTURING	19-012	05-18-84	3385886	05-28-85	09-24-86	NS
INSULIN SUSPENSION, ISOPHANE, BEEF	SEMILENTE INSULIN	(INJECTABLE; INJECTION)	SQUIBB-NOVO	17-929	02-08-77				
INSULIN SUSPENSION, ISOPHANE, BEEF	SEMILENTE INSULIN	(INJECTABLE; INJECTION)	SQUIBB-NOVO	17-929	02-08-77				
INSULIN SUSPENSION, ISOPHANE, BEEF	SEMILENTE INSULIN	(INJECTABLE; INJECTION)	SQUIBB-NOVO	17-929	02-08-77				

TABLE II. OTC DRUG PRODUCTS WHICH CURRENTLY REQUIRE APPROVED APPLICATIONS AS A CONDITION OF MARKETING

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
INSULIN SUSPENSION, ISOPHANE, BIOSYNTHETIC HUMAN 100 UNITS/ML	HUMULIN N (INJECTABLE; INJECTION)	ELI LILLY	18-781 10-28-82		
INSULIN SUSPENSION, ISOPHANE, MIXED BEEF AND PORK 40 UNITS/ML	NPH ILETIN I (BEEF-PORK) (INJECTABLE; INJECTION)	LILLY RES LABS DIV	17-936 02-08-77		
INSULIN SUSPENSION, ISOPHANE, MIXED BEEF AND PORK 100 UNITS/ML	NPH ILETIN I (BEEF-PORK) (INJECTABLE; INJECTION)	LILLY RES LABS DIV	17-936 02-08-77		
INSULIN SUSPENSION, ISOPHANE, PURIFIED BEEF 100 UNITS/ML	NPH ILETIN II (INJECTABLE; INJECTION)	ELI LILLY	18-479 06-12-80		
INSULIN SUSPENSION, ISOPHANE, PURIFIED PORK 100 UNITS/ML	INSULIN INSULATARD NPH NORDISK (INJECTABLE; INJECTION)	NORDISK	18-194 01-16-80		
INSULIN SUSPENSION, ISOPHANE, PURIFIED PORK 100 UNITS/ML	NPH ILETIN II (PORK) (INJECTABLE; INJECTION)	ELI LILLY	18-345 12-05-79		
INSULIN SUSPENSION, ISOPHANE, PURIFIED PORK 100 UNITS/ML	NPH PURIFIED PORK ISOPHANE INSULIN (INJECTABLE; INJECTION)	SQUIBB-NOVO	18-623 07-30-81		
INSULIN SUSPENSION, ISOPHANE, PURIFIED PORK; INSULIN, PURIFIED PORK 100 UNITS/ML	INSULIN NORDISK MIXTARD (PORK) (INJECTABLE; INJECTION)	NORDISK	18-195 01-16-80		
INSULIN SUSPENSION, PROTAMINE ZINC, MIXED BEEF AND PORK; 40 UNITS/ML	PROTAMINE, ZINC & ILETIN I (BEEF-PORK) (INJECTABLE; INJECTION)	ELI LILLY	17-932 02-08-77		
INSULIN SUSPENSION, PROTAMINE ZINC, MIXED BEEF AND PORK 100 UNITS/ML	PROTAMINE, ZINC & ILETIN I (BEEF-PORK) (INJECTABLE; INJECTION)	ELI LILLY	17-932 02-08-77		

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<u>ACTIVE INGREDIENT(S)</u>	<u>STRENGTH(S)</u>	<u>TRADE NAME</u>	<u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO.</u>	<u>APPROVAL DATE</u>	<u>PATENT NO.</u>	<u>EXP. DATE</u>	<u>EXCLUSIVITY</u>
INSULIN SUSPENSION, PROTAMINE ZINC, PURIFIED BEEF	40 UNITS/ML	INSULIN SUSPENSION, PROTAMINE ZINC, PURIFIED BEEF	(INJECTABLE; INJECTION)	ER SQUIBB AND SONS	17-928	02-08-77			
INSULIN SUSPENSION, PROTAMINE ZINC, PURIFIED BEEF	100 UNITS/ML	INSULIN SUSPENSION, PROTAMINE ZINC, PURIFIED BEEF	(INJECTABLE; INJECTION)	ER SQUIBB AND SONS	17-928	02-08-77			
INSULIN SUSPENSION, PROTAMINE ZINC, PURIFIED BEEF; INSULIN, ILETIN II	INSULIN SUSPENSION, PROTAMINE ZINC, PURIFIED BEEF; INSULIN, ILETIN II	PROTAMINE ZINC AND ILETIN II	(INJECTABLE; INJECTION)	ELI LILLY	18-476	06-12-80			
INSULIN SUSPENSION, PROTAMINE ZINC, PURIFIED PORK; INSULIN, ILETIN II (PORK)	INSULIN SUSPENSION, PROTAMINE ZINC, PURIFIED PORK; INSULIN, ILETIN II (PORK)	PROTAMINE ZINC AND ILETIN II (PORK)	(INJECTABLE; INJECTION)	ELI LILLY	18-346	12-05-79			
INSULIN ZINC SUSPENSION, BEEF LENTE INSULIN	40 UNITS/ML	INSULIN ZINC SUSPENSION, BEEF LENTE INSULIN	(INJECTABLE; INJECTION)	SQUIBB-NOVO	17-998	02-08-77			
INSULIN ZINC SUSPENSION, BEEF LENTE INSULIN	100 UNITS/ML	INSULIN ZINC SUSPENSION, BEEF LENTE INSULIN	(INJECTABLE; INJECTION)	SQUIBB-NOVO	17-998	02-08-77			
INSULIN ZINC SUSPENSION, SEMISYNTHETIC PURIFIED HUMAN NOVOLIN L	INSULIN ZINC SUSPENSION, SEMISYNTHETIC PURIFIED HUMAN NOVOLIN L	NOVOLIN L	(INJECTABLE; INJECTION)	SQUIBB-NOVO	18-777	08-30-83			
INSULIN ZINC SUSPENSION, EXTENDED, PURIFIED BEEF	100 UNITS/ML	INSULIN ZINC SUSPENSION, EXTENDED, PURIFIED BEEF	(INJECTABLE; INJECTION)	SQUIBB-NOVO	18-385	03-17-80			
INSULIN ZINC SUSPENSION, EXTENDED, BEEF	100 UNITS/ML	INSULIN ZINC SUSPENSION, EXTENDED, BEEF	(INJECTABLE; INJECTION)	SQUIBB-NOVO	17-997	02-08-77			
INSULIN ZINC SUSPENSION, PROMPT, SEMILENTE INSULIN	100 UNITS/ML	INSULIN ZINC SUSPENSION, PROMPT, SEMILENTE INSULIN	(INJECTABLE; INJECTION)	SQUIBB-NOVO	17-996	02-08-77			

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<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
INSULIN ZINC SUSPENSION, PROMPT, PURIFIED PORK 100 UNITS/ML	SEMILENTE (INJECTABLE; INJECTION)	SQUIBB-NOVO	18-382 03-17-80		
INSULIN ZINC SUSPENSION, PURIFIED BEEF 100 UNITS/ML	LENTE ILETIN II (INJECTABLE; INJECTION)	ELI LILLY	18-477 06-12-80		
INSULIN ZINC SUSPENSION, PURIFIED BEEF AND PORK 100 UNITS/ML	LENTARD (INJECTABLE; INJECTION)	SQUIBB-NOVO	18-384 03-17-80		
INSULIN ZINC SUSPENSION, PURIFIED PORK 100 UNITS/ML	LENTE ILETIN II (PORK) (INJECTABLE; INJECTION)	ELI LILLY	18-347 12-05-79		
INSULIN ZINC SUSPENSION, PURIFIED PORK 100 UNITS/ML	LENTE (INJECTABLE; INJECTION)	SQUIBB-NOVO	18-383 03-17-80		
INSULIN, SEMISYNTHETIC PURIFIED HUMAN 100 UNITS/ML	NOVOLIN R (INJECTABLE; INJECTION)	SQUIBB-NOVO	18-778 08-30-83		
INSULIN, BIOSYNTHETIC HUMAN 100 UNITS/ML	HUMULIN R (INJECTABLE; INJECTION)	ELI LILLY	18-780 10-28-82		
INSULIN, PORK 40 UNITS/ML	INSULIN (INJECTABLE; INJECTION)	SQUIBB-NOVO	17-926 02-08-77		
INSULIN, PORK 100 UNITS/ML	INSULIN (INJECTABLE; INJECTION)	SQUIBB-NOVO	17-926 02-08-77		
INSULIN, PURIFIED BEEF 100 UNITS/ML	REGULAR ILETIN II (INJECTABLE; INJECTION)	ELI LILLY	18-478 06-12-80		
INSULIN, PURIFIED PORK 100 UNITS/ML	INSULIN NORDISK QUICK (PORK) (INJECTABLE; INJECTION)	NORDISK INSULIN LABS	18-193 01-16-80		

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<u>ACTIVE INGREDIENT(S)</u>	<u>STRENGTH(S)</u>	<u>TRADE NAME</u>	<u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO.</u>	<u>APPROVAL DATE</u>	<u>PATENT NO.</u>	<u>EXP. DATE</u>	<u>EXCLUSIVITY</u>
INSULIN, PURIFIED PORK	100 UNITS/ML	REGULAR Iletin II (PORK)	(INJECTABLE; INJECTION)	ELI LILLY	18-344	12-05-79			
INSULIN, PURIFIED PORK	100 UNITS/ML	REGULAR PURIFIED PORK INSULIN	(INJECTABLE; INJECTION)	SQUIBB-NOVO	18-381	03-17-80			
INSULIN SUSPENSION, PURIFIED HUMAN	100 UNITS/ML	NOVOLIN N	(INJECTABLE; INJECTION)	SQUIBB-NOVO	19-065	01-23-85			
INSULIN SUSPENSION, SEMISYNTHETIC, PURIFIED HUMAN	100 UNITS/ML	NOVOLIN N	(INJECTABLE; INJECTION)	SQUIBB-NOVO	19-065	01-23-85			
TODAY	1GM	(SPONGE; VAGINAL)		VLI CORPORATION	18-683	04-01-83			NDF
POTASSIUM IODIDE	130MG	THYRO-BLOCK	(TABLET; ORAL)	WALLACE LABS/C-W	18-307	11-09-79			
POTASSIUM IODIDE	130MG	POTASSIUM IODIDE	(SOLUTION; ORAL)	ROXANE LABORATORIES	18-551	02-19-82			NDF
POTASSIUM IODIDE	130MG	IOSAT	(TABLET; ORAL)	ANBEX	18-664	10-14-82			
PSEUDOEPHEDRINE HYDROCHLORIDE	120MG	SUDAFED S.A.	(CAPSULE, CONTROLLED RELEASE; ORAL)	BURROUGHS WELLCOME	17-941	01-15-79			
PSEUDOEPHEDRINE HYDROCHLORIDE;		ACTIFED	(SYRUP; ORAL)	BURROUGHS WELLCOME	11-935	11-26-82			RTO
TRIPROLOLINE HYDROCHLORIDE	30MG/5ML; 1.25MG/5ML	ACTIFED	(TABLET; ORAL)	BURROUGHS WELLCOME	11-936	11-26-82			RTO
PSEUDOEPHEDRINE HYDROCHLORIDE;		ACTIFED	(CAPSULE; ORAL)	BURROUGHS WELLCOME	19-208	01-15-85			RTO
TRIPROLOLINE HYDROCHLORIDE	60MG; 2.5MG	ACTIFED	(CAPSULE; ORAL)	BURROUGHS WELLCOME	19-208	01-15-85			RTO

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PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE 30MG/5ML; 1.25MG/5ML	ALLERBAN PLUS (SYRUP; ORAL)	BAY LABORATORIES	88-116 03-04-83		RTO 09-24-86
PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE 60MG; 2.5MG	TRI-SUDO (TABLET; ORAL)	MD PHARMACEUTICAL	85-024 01-10-84		RTO 09-24-86
PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE 60MG; 2.5MG	TRIPODRINE (TABLET; ORAL)	DANBURY PHARMACAL	88-112 01-20-83		RTO 09-24-86
PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE 30MG/5ML; 1.25MG/5ML	TRIOFED (SYRUP; ORAL)	NATL PHARM MFG/BARRE	88-115 03-04-83		RTO 09-24-86
PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE 30MG/5ML; 1.25MG/5ML	TRIPOSED (SYRUP; ORAL)	HALSEY DRUG	88-213 03-30-84		RTO 09-24-86
PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE 60MG; 2.5MG	TRIPROLIDINE HCL AND PSEUDOEPHEDRINE HCL (TABLET; ORAL)	CHELSEA LABORATORIES	88-118 01-26-84		RTO 09-24-86
PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE 60MG; 2.5MG	TRIPOSED (TABLET; ORAL)	HALSEY DRUG	88-192 05-01-84		RTO 09-24-86
PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE 60MG; 2.5MG	TRIPROLIDINE AND PSEUDOEPHEDRINE (TABLET; ORAL)	BOLAR PHARMACEUTICAL	88-318 01-13-84		RTO 09-24-86
PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE 30MG/5ML; 1.25MG/5ML	TRIPOSED (SYRUP; ORAL)	HALSEY DRUG	88-213 05-01-84		RTO 09-24-86
PSEUDOEPHEDRINE SULFATE 120MG	AFRINOL (TABLET, CONTROLLED RELEASE; ORAL)	SCHERING	18-191 10-30-80		

TABLE II. OTC DRUG PRODUCTS WHICH CURRENTLY REQUIRE APPROVED APPLICATIONS AS A CONDITION OF MARKETING

<u>ACTIVE INGREDIENT(S)</u>	<u>STRENGTH(S)</u>	<u>TRADE NAME</u>	<u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO.</u>	<u>APPROVAL DATE</u>	<u>PATENT NO.</u>	<u>EXP. DATE</u>	<u>EXCLUSIVITY</u>
TRIPROLOLINE HYDROCHLORIDE	1.25MG/5ML	ACTIDIL	(TABLET; ORAL)	BURROUGHS WELLCOME	11-110	04-14-58			RTO
TRIPROLOLINE HYDROCHLORIDE	2.5MG	ACTIDIL	(TABLET; ORAL)	BURROUGHS WELLCOME	11-110	04-14-58			RTO
TRIPROLOLINE HYDROCHLORIDE	2.5MG	TRIPROLOLINE HCL	(TABLET; ORAL)	BOLAR PHARMACEUTICAL	84-453	02-06-76			RTO
TRIPROLOLINE HYDROCHLORIDE	2.5MG	TRIPROLOLINE HCL	(TABLET; ORAL)	DANBURY PHARMACAL	85-094	02-07-77			RTO
TRIPROLOLINE HYDROCHLORIDE	2.5MG	TRIPROLOLINE HCL	(TABLET; ORAL)	DRUMMER/PHOENIX	85-610	03-21-78			RTO
TRIPROLOLINE HYDROCHLORIDE	1.25MG/5ML	ACTIDIL	(SYRUP; ORAL)	BURROUGHS WELLCOME	11-496	07-24-58			RTO
TRIPROLOLINE HYDROCHLORIDE	1.25MG/5ML	BAYIDYL	(SYRUP; ORAL)	BAY LABORATORIES	87-963	01-18-83			RTO
TRIPROLOLINE HYDROCHLORIDE	1.25MG/5ML	TRIPROLOLINE HCL	(SYRUP; ORAL)	NATL PHARM MFG/BARRE	85-940	07-13-79			RTO
TRIPROLOLINE HYDROCHLORIDE	1.25MG/5ML	TRIPROLOLINE HCL	(SYRUP; ORAL)	PHARMS ASSOC/BEACH	87-514	02-10-82			RTO
TIOCONAZOLE	1%	TROSYD	(CREAM; TOPICAL)	PFIZER CEN RES/PFIZR	18-682	02-18-83	4062966	12-13-94	NCE

TABLE III. NDA'S APPROVED BY THE OFFICE OF BIOLOGICAL RESEARCH AND REVIEW NOT PREVIOUSLY PUBLISHED

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
ANTICOAGULANT CITRATE DEXTROSE SOLUTION USP	NONE (INJECTABLE; INJECTION)	CUTTER BIOL/MILES	10-102 12-14-61		
ANTICOAGULANT CITRATE DEXTROSE SOLUTION USP	NONE (INJECTABLE; INJECTION)	DELMED	11-912 9-2-59		
ANTICOAGULANT CITRATE DEXTROSE SOLUTION USP	NONE (INJECTABLE; INJECTION)	TRAVENOL LABS	10-855 06-11-59		
ANTICOAGULANT CITRATE DEXTROSE SOLUTION USP	NONE (INJECTABLE; INJECTION)	TRAVENOL LABS	16-918 3-17-78		
ANTICOAGULANT CITRATE PHOSPHATE DEXTROSE ADENINE-1 SOLUTION	NONE (INJECTABLE; INJECTION)	CUTTER BIOL/MILES	80-77 11-6-80		
ANTICOAGULANT CITRATE PHOSPHATE DEXTROSE ADENINE SOLUTION	NONE (INJECTABLE; INJECTION)	DELMED	78-519 4-23-80		
ANTICOAGULANT CITRATE PHOSPHATE DEXTROSE ADENINE SOLUTION	NONE (INJECTABLE; INJECTION)	TERUMO AMERICA	82-528 11-3-82		
ANTICOAGULANT CITRATE PHOSPHATE DEXTROSE ADENINE SOLUTION	NONE (INJECTABLE; INJECTION)	TRAVENOL LABS	77-420 5-12-78		
ANTICOAGULANT CITRATE PHOSPHATE DEXTROSE SOLUTION USP	NONE (INJECTABLE; INJECTION)	CUTTER BIOL/MILES	16-527 6-22-70		
ANTICOAGULANT CITRATE PHOSPHATE DEXTROSE SOLUTION USP	NONE (INJECTABLE; INJECTION)	CUTTER BIOL/MILES	80-222 8-23-82		
ANTICOAGULANT CITRATE PHOSPHATE DEXTROSE SOLUTION USP	NONE (INJECTABLE; INJECTION)	DELMED	16-907 5-15-73		
ANTICOAGULANT CITRATE PHOSPHATE DEXTROSE SOLUTION USP	NONE (INJECTABLE; INJECTION)	TERUMO AMERICA	78-1211 6-10-81		
ANTICOAGULANT CITRATE PHOSPHATE DEXTROSE SOLUTION USP	NONE (INJECTABLE; INJECTION)	TRAVENOL LABS	17-401 12-6-77		
ANTICOAGULANT CITRATE PHOSPHATE DEXTROSE SOLUTION USP	NONE (INJECTABLE; INJECTION)	TRAVENOL LABS	81-1012 6-28-83		

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TABLE III. NDA'S APPROVED BY THE OFFICE OF BIOLOGICAL RESEARCH AND REVIEW NOT PREVIOUSLY PUBLISHED

ACTIVE INGREDIENT(S)	TRADE NAME	APPLICANT NAME	NDA NO.	PATENT NO.	EXCLUSIVITY
ANTICOAGULANT CITRATE PHOSPHATE AS-1: DEXTROSE USP 2.2GM/100ML, SODIUM CHLORIDE USP 0.9GM/100ML, MANNITOL USP 0.75GM/100ML, ADENINE 0.27GM/100ML	ADSO ^l RED CELL PRESERVATION SOLUTION (INJECTABLE; INJECTION)	TRAVENOL LABS	81-1104	5-16-83	
ANTICOAGULANT CITRATE PHOSPHATE DOUBLE DEXTROSE SOLUTION WITH: AS-2: CITRIC ACID USP 0.42GM/100ML, DIABASIC SODIUM PHOSPHATE USP 0.285GM/100ML, SODIUM CHLORIDE USP 0.718 GM/100ML, ADENINE 0.017GM/100ML, DEXTROSE USP 0.396GM/100ML, SODIUM CITRATE USP 0.588GM/100ML	AS-2 NUTRICEL ADITIVE SYSTEM (INJECTABLE; INJECTION)	CUTTER BIOL/MILES	82-915	9-22-83	
ANTICOAGULANT CITRATE PHOSPHATE DOUBLE DEXTROSE SOLUTION WITH: AS-3: CITRIC ACID USP 0.042 GM/100ML, MONOBASIC SODIUM PHOSPHATE USP 0.276GM/100ML, SODIUM CHLORIDE USP 0.410 GM/100ML, ADENINE 0.30 GM/100ML, DEXTROSE USP 1.10 GM/100ML, SODIUM CITRATE USP 0.588GM/100ML	AS-3 NUTRICEL ADITIVE SYSTEM (INJECTABLE; INJECTION)	CUTTER BIOL/MILES	82-915	10-19-84	
ANTICOAGULANT HEPARIN SOLUTION USP	NONE (INJECTABLE; INJECTION)	DELMED	77-822	5-17-78	
ANTICOAGULANT HEPARIN SOLUTION USP	NONE (INJECTABLE; INJECTION)	TRAVENOL LABS	81-1217	5-16-83	
ANTICOAGULANT SODIUM CITRATE SOLUTION USP	NONE (INJECTABLE; INJECTION)	ALPHA THERAPEUTIC	81-416	10-12-83	
ANTICOAGULANT SODIUM CITRATE SOLUTION USP	NONE (INJECTABLE; INJECTION)	CUTTER BIOL/MILES	76-305	6-30-78	
ANTICOAGULANT SODIUM CITRATE SOLUTION USP	NONE (INJECTABLE; INJECTION)	DELMED	16-702	12-28-70	
ANTICOAGULANT SODIUM CITRATE SOLUTION USP	NONE (INJECTABLE; INJECTION)	TERUMO AMERICA	78-1214	2-8-80	
ANTICOAGULANT SODIUM CITRATE SOLUTION USP	NONE (INJECTABLE; INJECTION)	TRAVENOL LABS	77-923	1-20-78	

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TABLE III. NDA'S APPROVED BY THE OFFICE OF BIOLOGICAL RESEARCH AND REVIEW NOT PREVIOUSLY PUBLISHED

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
DEXTRAN 40, 10% 10GM/100ML IN DEXTROSE 5% 5GM/100ML	NONE (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	16-375 7-25-67		
DEXTRAN 40, 10% 10GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	NONE (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	16-375 7-25-67		
DEXTRAN 75, 6% 6GM/100ML IN DEXTROSE 5% 5GM/100ML	NONE (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	8-819 3-31-53		
DEXTRAN 75, 6% 6GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	NONE (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	8-819 3-31-53		
DEXTRAN 75, 6% 6GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	NONE (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-253 2-4-83		
DEXTRAN 40, 10% 10GM/100ML IN DEXTROSE 5% 5GM/100ML	NONE (INJECTABLE; INJECTION)	AMERICAN MCGAW	16-767 4-6-70		
DEXTRAN 40, 10% 10GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	NONE (INJECTABLE; INJECTION)	AMERICAN MCGAW	16-767 4-6-70		
DEXTRAN 70, 6% 6GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	NONE (INJECTABLE; INJECTION)	AMERICAN MCGAW	9-024 8-18-69		
DEXTRAN 40, 10% 10GM/100ML IN DEXTROSE 5% 5GM/100ML	NONE (INJECTABLE; INJECTION)	CUTTER BIOL/MILES	16-653 9-23-69		
DEXTRAN 40, 10% 10GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	NONE (INJECTABLE; INJECTION)	CUTTER BIOL/MILES	16-653 9-23-69		

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TABLE III. NDA'S APPROVED BY THE OFFICE OF BIOLOGICAL RESEARCH AND REVIEW NOT PREVIOUSLY PUBLISHED

ACTIVE INGREDIENT(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY
DEXTRAN 70, 6% SODIUM CHLORIDE 0.9% 0.9GM/100ML	NONE	(INJECTABLE; INJECTION)	CUTTER BIOL/MILES	8-716	8-11-69			
DEXTRAN 40, 10% 10GM/100ML IN DEXTROSE 5% 5GM/100ML	NONE	(INJECTABLE; INJECTION)	PHARMACHEM	16-836	11-14-70			
DEXTRAN 40, 10% 10GM/100ML IN DEXTROSE 5% 5GM/100ML	NONE	(INJECTABLE; INJECTION)	PHARMACHEM	16-836	11-14-70			
DEXTRAN 75, 6% SODIUM CHLORIDE 0.9% 0.9GM/100ML	NONE	(INJECTABLE; INJECTION)	PHARMACHEM	8-564	9-19-52			
DEXTRAN 75, 6% SODIUM CHLORIDE 0.9% 0.9GM/100ML	NONE	(INJECTABLE; INJECTION)	PHARMACHEM	16-759	8-19-70			
DEXTRAN 1 150MG/ML IN SODIUM CHLORIDE 0.6% 6MG/ML	PROMIT	(INJECTABLE; INJECTION)	PHARMACIA LABS	83-715	10-30-84			
DEXTRAN 40, 10% 10GM/100ML IN DEXTROSE 5% 5GM/100ML	RHEOMACRODEX ^R	(INJECTABLE; INJECTION)	PHARMACIA LABS	14-716	1-18-67			
DEXTRAN 40, 10% 10GM/100ML IN DEXTROSE 5% 5GM/100ML	RHEOMACRODEX ^R	(INJECTABLE; INJECTION)	PHARMACIA LABS	14-716	1-18-67			
DEXTRAN 70, 6% 6GM/100ML IN DEXTROSE 5% 5GM/100ML	MACRODEX ^R	(INJECTABLE; INJECTION)	PHARMACIA LABS	6-826	6-8-54			
DEXTRAN 70, 6% 6GM/100ML IN DEXTROSE 5% 5GM/100ML	MACRODEX ^R	(INJECTABLE; INJECTION)	PHARMACIA LABS	6-826	6-8-54			

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TABLE III. NDA'S APPROVED BY THE OFFICE OF BIOLOGICAL RESEARCH AND REVIEW NOT PREVIOUSLY PUBLISHED

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
DEXTRAN 40, 10% 10GM/100ML IN DEXTROSE 5% 5GM/100ML	GENTRAN ^R 40 (INJECTABLE; INJECTION)	TRAVENOL LABS	16-628 11-4-68		
DEXTRAN 40, 10% 10GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	GENTRAN ^R 40 (INJECTABLE; INJECTION)	TRAVENOL LABS	16-628 11-4-68		
DEXTRAN 40, 10% 10GM/100ML DEXTROSE 5% 5GM/100ML	GENTRAN ^R 40 (INJECTABLE; INJECTION)	TRAVENOL LABS	84-619 2-22-85		
DEXTRAN 40, 10% 10GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	GENTRAN ^R 40 (INJECTABLE; INJECTION)	TRAVENOL LABS	84-620 2-22-85		
DEXTRAN 75, 6% 6GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	GENTRAN ^R 75 (INJECTABLE; INJECTION)	TRAVENOL LABS	16-607 1-26-70		
DEXTRAN 75, 6% INVERTED SUGAR 10% 6GM/100ML; 10GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	6% GENTRAN ^R 75 AND 10% TRAVERT ^R (INJECTABLE; INJECTION)	TRAVENOL LABS	8-788 2-9-53		
HETASTARCH, 6% 6GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	HESPAN ^R (INJECTABLE; INJECTION)	AM CRITICAL CARE	16-889 7-17-72	3523938 8-11-87	
PROPIOLACTONE 99% 99GM/100ML	BETAPRONE (SOLUTION; CHEMICAL STERILIZING AGENT)	ONEAL JONES&FELDMAN	11-657 9-11-59		
UROKINASE 5000 IU/VIAL	ABBOKINASE OPEN-CATHETER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	76-1021 12-15-83		NS 09-24-86
UROKINASE 250,000 IU/VIAL	ABBOKINASE (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	76-1021 7-31-78		I-29 09-24-86
UROKINASE 250,000 IU/VIAL	BREOKINASE (INJECTABLE; INJECTION)	STERLING DRUG	17-873 8-28-79		

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TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
ACEBUTOLOL HYDROCHLORIDE EQ 200MG BASE	SECTRAL (CAPSULE; ORAL)	IVES LABS/AMHO	18-917 12-28-84	3726919 04-10-90 3857952 12-31-91	NCE 12-28-89
ACEBUTOLOL HYDROCHLORIDE EQ 400MG BASE	SECTRAL (CAPSULE; ORAL)	IVES LABS/AMHO	18-917 12-28-84	3726919 04-10-90 3857952 12-31-91	NCE 12-28-89
ACETAMINOPHEN; PENTAZOCINE HYDROCHLORIDE 650MG; EQ 25MG BASE	TALACEN (TABLET; ORAL)	STERLING DRUG	18-458 09-23-82	4105659 08-08-95	NC 09-24-86
ACETIC ACID, GLACIAL 250MG/100ML	ACETIC ACID 0.25% IN PLASTIC CONTAINER (SOLUTION; URETHRAL)	TRAVENOL LABS	18-523 02-19-82		
ACETOHYDROXAMIC ACID 250MG	LITHOSTAT (TABLET; ORAL)	URO-RESEARCH	18-749 05-31-83		NCE 05-31-93
ACYCLOVIR 5%	ZOVIRAX (OINTMENT; TOPICAL)	BURROUGHS WELLCOME	18-604 03-29-82	4199574 04-22-97	NCE 03-29-92
ACYCLOVIR 200MG	ZOVIRAX (CAPSULE; ORAL)	BURROUGHS WELLCOME	18-828 01-25-85	4199574 04-22-97	NCE 03-29-92
ACYCLOVIR SODIUM EQ 500MG BASE/VIAL	ZOVIRAX (INJECTABLE; INJECTION)	BURROUGHS WELLCOME	18-603 10-22-82	4199574 04-22-97	NCE 03-29-92
ALBUTEROL 0.09MG/INH	PROVENTIL (AEROSOL; INHALATION)	SCHERING	17-559 05-01-81	3644353 02-22-89 3705233 12-05-89	I-22 09-24-86
ALBUTEROL 0.09MG/INH	VENTOLIN (AEROSOL; INHALATION)	GLAXO	18-473 05-01-81	3644353 02-22-89 3705233 12-05-89	

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
ALBUTEROL SULFATE	EQ 2MG BASE	PROVENTIL	(TABLET; ORAL)	SCHERING	17-853	05-07-82	3644353	02-22-89	NE	09-24-86
ALBUTEROL SULFATE	EQ 4MG BASE	PROVENTIL	(TABLET; ORAL)	SCHERING	17-853	05-07-82	3644353	02-22-89	NE	09-24-86
ALBUTEROL SULFATE	EQ 2MG BASE/SML	PROVENTIL	(SYRUP; ORAL)	SCHERING	18-062	01-19-83	3644353	02-22-89		
ALCLOMETASONE DIPROPIONATE	0.05%	VADERM	(OINTMENT; TOPICAL)	SCHERING	18-702	12-14-82	4124707	11-07-95	NCE	12-14-92
ALCLOMETASONE DIPROPIONATE	0.05%	VADERM	(CREAM; TOPICAL)	SCHERING	18-707	12-14-82	4124707	11-07-95	NCE	12-14-92
ALLOPURINOL	100MG	ALLOPURINOL	(TABLET; ORAL)	BOLAR PHARMACEUTICAL	18-241	11-16-84				
ALLOPURINOL	300MG	ALLOPURINOL	(TABLET; ORAL)	BOLAR PHARMACEUTICAL	18-241	11-16-84				
ALLOPURINOL	100MG	ALLOPURINOL	(TABLET; ORAL)	CHELSEA LABORATORIES	18-785	09-28-84				
ALLOPURINOL	300MG	ALLOPURINOL	(TABLET; ORAL)	CHELSEA LABORATORIES	18-785	09-28-84				
ALLOPURINOL	100MG	ALLOPURINOL	(TABLET; ORAL)	DANBURY PHARMACAL	18-832	09-28-84				
ALLOPURINOL	300MG	ALLOPURINOL	(TABLET; ORAL)	DANBURY PHARMACAL	18-877	09-28-84				

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
ALLOPURINOL 100MG	ZYLOPRIM (TABLET; ORAL)	BURROUGHS WELLCOME	16-084 08-19-66	3624205 11-30-88	
ALLOPURINOL 300MG	ZYLOPRIM (TABLET; ORAL)	BURROUGHS WELLCOME	16-084 01-14-74	3624205 11-30-88	
ALLOPURINOL 100MG	LOPURIN (TABLET; ORAL)	BOOTS PHARMACEUTICAL	18-297 06-10-80	3624205 11-30-88	
ALLOPURINOL 300MG	LOPURIN (TABLET; ORAL)	BOOTS PHARMACEUTICAL	18-297 06-10-80	3624205 11-30-88	
ALPRAZOLAM 0.25MG	XANAX (TABLET; ORAL)	UPJOHN	18-276 10-16-81	3987052 10-19-93 3980789 09-14-93	
ALPRAZOLAM 0.5MG	XANAX (TABLET; ORAL)	UPJOHN	18-276 10-16-81	3987052 10-19-93 3980789 09-14-93	
ALPRAZOLAM 1MG	XANAX (TABLET; ORAL)	UPJOHN	18-276 10-16-81	3987052 10-19-93 3980789 09-14-93	
AMCINONIDE 0.1%	CYCLOCORT (CREAM; TOPICAL)	LEDERLE LABS/AM CYAN	18-116 10-18-71	4158055 06-12-96	
AMCINONIDE 0.1%	CYCLOCORT (OINTMENT; TOPICAL)	LEDERLE LABS/AM CYAN	18-498 11-13-81	4158055 06-12-96	
AMILORIDE HYDROCHLORIDE; HYDROCHLOROTHIAZIDE 5MG; 50MG	MODURETIC 5/50 (TABLET; ORAL)	MS&D/MERCK	18-201 10-05-81	3781430 12-25-90	
AMINO ACIDS 6.9%	FREAMINE HBC 6.9% (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	16-822 05-17-83		NS 09-24-86

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
AMINO ACIDS	6.5%	RENAMIN W/O ELECTROLYTES	(INJECTABLE; INJECTION)	TRAVENOL LABS	17-493	10-15-82			NS	09-24-86
AMINO ACIDS	8.5%	NOVAMINE 8.5%	(INJECTABLE; INJECTION)	CUTTER LABS/MILES	17-957	08-09-82				
AMINO ACIDS	11.4%	NOVAMINE 11.4%	(INJECTABLE; INJECTION)	CUTTER LABS/MILES	17-957	08-09-82				
AMINO ACIDS	8%	HEPATAMINE 8%	(INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-676	08-03-82	3950529	04-13-93	NS	09-24-86
AMINO ACIDS	4%	BRANCHAMIN 4%	(INJECTABLE; INJECTION)	TRAVENOL LABS	18-678	09-28-84	4438144	03-20-01	NS	09-24-86
AMINO ACIDS	4%	BRANCHAMIN 4%	(INJECTABLE; INJECTION)	TRAVENOL LABS	18-684	09-28-84	4438144	03-20-01	NS	09-24-86
AMINO ACIDS	6.5%	NEOPHAM 6.5%	(INJECTABLE; INJECTION)	CUTTER-VITRUM	18-792	01-17-84			NS	09-24-86
AMINO ACIDS	3.5%	AMINOSYN 3.5%	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-804	05-15-84			NS	09-24-86
AMINO ACIDS	3.5%	AMINOSYN 3.5%	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-875	08-08-84			NS	09-24-86
AMINO ACIDS	5.2%	AMINESS 5.2% ESSENTIAL AMINO ACIDS W/ HISTADINE	(INJECTABLE; INJECTION)	CUTTER-VITRUM	18-901	04-06-84				
AMINO ACIDS	5.5%	TRAVASOL 5.5% W/O ELECTROLYTES	(INJECTABLE; INJECTION)	TRAVENOL LABS	18-931	08-23-84			NS	09-24-86

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
AMINO ACIDS 8.5%	TRAVASOL 8.5% W/O ELECTROLYTES IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-931 08-23-84		
AMINO ACIDS 10%	TRAVASOL 10% W/O ELECTROLYTES IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-931 08-23-84		
AMINO ACIDS 6%	TROPHAMINE 6% (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-018 07-20-84		NS 09-24-86
AMINO ACIDS; CALCIUM ACETATE; GLYCERIN; MAGNESIUM ACETATE; PHOSPHORIC ACID; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE 3%; 26MG/100ML; 3GM/100ML; 54MG/100ML; 41MG/100ML; 149MG/100ML; 204MG/100ML; 117MG/100ML	PERIPHERAMINE (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-582 05-08-82		NC 09-24-86
AMINO ACIDS; DEXTROSE 3.5%; 5%	AMINOSYN 3.5% W/ DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-120 10-11-84		
AMINO ACIDS; DEXTROSE 3.5%; 25%	AMINOSYN 3.5% W/ DEXTROSE 25% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-118 10-11-84		
AMINO ACIDS; DEXTROSE 4.25%; 25%	AMINOSYN 4.25% W/ DEXTROSE 25% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-119 10-11-84		
AMINO ACIDS; MAGNESIUM ACETATE; PHOSPHORIC ACID; POTASSIUM ACETATE; SODIUM CHLORIDE 3.5%; 21MG/100ML; 40MG/100ML; 128MG/100ML; 234MG/100ML	AMINOSYN 3.5% M IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-804 05-15-84		NC 09-24-86

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
AMINO ACIDS; MAGNESIUM ACETATE; PHOSPHORIC ACID; POTASSIUM ACETATE; SODIUM CHLORIDE	128MG/100ML; 234MG/100ML 3.5%; 21MG/100ML; 40MG/100ML	AMINOSYN 3.5% M	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-875	08-08-84		09-24-86	NC	
AMINOACETIC ACID	1.5GM/100ML	AMINOACETIC ACID 1.5%	(SOLUTION; IRRIGATION) IN PLASTIC CONTAINER	TRAVENOL LABS	18-522	02-19-82				
AMINOCAPROIC ACID	250MG/ML	AMINOCAPROIC ACID	(INJECTABLE; INJECTION)	ELKINS-SINN/AHROBINS	18-590	10-29-82				
AMINOGLUTETHIMIDE	250MG	CYTADREN	(TABLET; ORAL)	CIBA/CIBA-GEIGY	18-202	10-29-80	3595960	07-27-88		03-16-93
AMINOPHYLLINE	300MG/5ML	SOMOPHYLLIN	(ENEMA; RECTAL)	FISONS	18-232	04-02-82			NR	09-24-86
AMINOPHYLLINE; SODIUM CHLORIDE	100MG/100ML; 450MG/100ML	AMINOPHYLLINE W/ SODIUM CHLORIDE 0.45%	(INJECTABLE; INJECTION) IN PLASTIC CONTAINER	ABBOTT LABORATORIES	18-924	12-12-84				
AMINOPHYLLINE; SODIUM CHLORIDE	200MG/100ML; 450MG/100ML	AMINOPHYLLINE W/ SODIUM CHLORIDE 0.45%	(INJECTABLE; INJECTION) IN PLASTIC CONTAINER	ABBOTT LABORATORIES	18-924	12-12-84				
AMINOPHYLLINE; SODIUM CHLORIDE	400MG/100ML; 450MG/100ML	AMINOPHYLLINE W/ SODIUM CHLORIDE 0.45%	(INJECTABLE; INJECTION) IN PLASTIC CONTAINER	ABBOTT LABORATORIES	18-924	12-12-84				
AMINOPHYLLINE; SODIUM CHLORIDE	500MG/100ML; 450MG/100ML	AMINOPHYLLINE W/ SODIUM CHLORIDE 0.45%	(INJECTABLE; INJECTION) IN PLASTIC CONTAINER	ABBOTT LABORATORIES	18-924	12-12-84				

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
AMITRIPTYLINE HYDROCHLORIDE 10MG	ELAVIL (TABLET; ORAL)	MS&D/MERCK	12-703 04-07-61	3428735 02-18-86	
AMITRIPTYLINE HYDROCHLORIDE 25MG	ELAVIL (TABLET; ORAL)	MS&D/MERCK	12-703 07-05-74	3428735 02-18-86	
AMITRIPTYLINE HYDROCHLORIDE 50MG	ELAVIL (TABLET; ORAL)	MS&D/MERCK	12-703 04-07-61	3428735 02-18-86	
AMITRIPTYLINE HYDROCHLORIDE 75MG	ELAVIL (TABLET; ORAL)	MS&D/MERCK	12-703 10-28-76	3428735 02-18-86	
AMITRIPTYLINE HYDROCHLORIDE 100MG	ELAVIL (TABLET; ORAL)	MS&D/MERCK	12-703 10-28-76	3428735 02-18-86	
AMITRIPTYLINE HYDROCHLORIDE 150MG	ELAVIL (TABLET; ORAL)	MS&D/MERCK	12-703 09-17-76	3428735 02-18-86	
AMITRIPTYLINE HYDROCHLORIDE 10MG/ML	ELAVIL (INJECTABLE; INJECTION)	MS&D/MERCK	12-704 04-11-61	3428735 02-18-86	
AMITRIPTYLINE HYDROCHLORIDE; CHLORDIAZEPOXIDE 12.5MG; 5MG	LIMBITROL (TABLET; ORAL)	HOFFMANN-LA ROCHE	16-949 12-23-77	4316897 02-23-99	
AMITRIPTYLINE HYDROCHLORIDE; CHLORDIAZEPOXIDE 25MG; 10MG	LIMBITROL (TABLET; ORAL)	HOFFMANN-LA ROCHE	16-949 12-23-77	4316897 02-23-99	
AMITRIPTYLINE HYDROCHLORIDE; PERPHENAZINE 10MG; 4MG	ETRAFON A (TABLET; ORAL)	SCHERING	14-713 12-30-65	3428735 02-18-86	

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AMITRIPTYLINE HYDROCHLORIDE;	25MG; 2MG	ETRAFON 2-25	(TABLET; ORAL)	SCHERING	14-713	12-30-65	3428735	02-18-86		
AMITRIPTYLINE HYDROCHLORIDE;	25MG; 4MG	ETRAFON-FORTE	(TABLET; ORAL)	SCHERING	14-713	12-30-65	3428735	02-18-86		
AMITRIPTYLINE HYDROCHLORIDE;	10MG; 2MG	ETRAFON 2-10	(TABLET; ORAL)	SCHERING	14-713	12-30-65	3428735	02-18-86		
AMITRIPTYLINE HYDROCHLORIDE;	10MG; 4MG	TRAVIIL 4-10	(TABLET; ORAL)	MS&D/MERCK	14-715	12-30-65	3428735	02-18-86		
AMITRIPTYLINE HYDROCHLORIDE;	25MG; 2MG	TRAVIIL 2-25	(TABLET; ORAL)	MS&D/MERCK	14-715	08-23-65	3428735	02-18-86		
AMITRIPTYLINE HYDROCHLORIDE;	10MG; 2MG	TRAVIIL 2-10	(TABLET; ORAL)	MS&D/MERCK	14-715	04-04-67	3428735	02-18-86		
AMITRIPTYLINE HYDROCHLORIDE;	25MG; 4MG	TRAVIIL 4-25	(TABLET; ORAL)	MS&D/MERCK	14-715	08-25-65	3428735	02-18-86		
AMITRIPTYLINE HYDROCHLORIDE;	50MG; 4MG	TRAVIIL 4-50	(TABLET; ORAL)	MS&D/MERCK	14-715	03-15-78	3428735	02-18-86		
AMMONIUM LACTATE	EQ 12% ACID	LAC-HYDRIN	(LOTION; TOPICAL)	BRISTOL-MYERS	19-155	04-24-85		NCE 04-24-88		
AMOXAPINE	25MG	ASENDIN	(TABLET; ORAL)	LEDERLE LABS/AM CYAN	18-021	09-22-80	3546226	12-08-87		
										08-01-89
										3681357
										05-16-89
										3663696
										12-08-87
										3546226

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AMOXAPINE 50MG	ASENDIN (TABLET; ORAL)	LEDERLE LABS/AM CYAN	18-021 09-22-80	3546226 12-08-87 3663696 05-16-89 3681357 08-01-89	
AMOXAPINE 100MG	ASENDIN (TABLET; ORAL)	LEDERLE LABS/AM CYAN	18-021 09-22-80	3546226 12-08-87 3663696 05-16-89 3681357 08-01-89	
AMOXAPINE 150MG	ASENDIN (TABLET; ORAL)	LEDERLE LABS/AM CYAN	18-021 09-22-80	3546226 12-08-87 3663696 05-16-89 3681357 08-01-89	
AMRINONE LACTATE EQ 5MG BASE/ML	INOCOR (INJECTABLE; INJECTION)	WINTHROP LABS/STERL	18-700 07-31-84	4072746 02-07-95	NCE 07-31-94
ASPIRIN; CAFFEINE; DIHYDROCODEINE BITARTRATE 356.4MG; 30MG; 16MG	SYNALGOS-DC (CAPSULE; ORAL)	IVES LABS/AMHO	11-483 09-06-83		
ASPIRIN; CAFFEINE; ORPHENADRINE CITRATE 385MG; 30MG; 25MG	NORGESIC (TABLET; ORAL)	RIKER LABS/3M	13-416 10-27-82		
ASPIRIN; CAFFEINE; ORPHENADRINE CITRATE 770MG; 60MG; 50MG	NORGESIC FORTE (TABLET; ORAL)	RIKER LABS/3M	13-416 10-27-82		
ASPIRIN; CAFFEINE; PROPOXYPHENE HYDROCHLORIDE 389MG; 32.4MG; 32MG	DARVON COMPOUND (CAPSULE; ORAL)	ELI LILLY INDSTRS/PR	10-996 03-08-83		

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ATENOLOL; CHLORTHALIDONE 50MG; 25MG	TENORETIC 50 (TABLET; ORAL)	STUART PHARMS/ICI AM	18-760 06-08-84	3663607 05-16-89 3934032 01-20-93 3836671 09-17-91	NC 09-24-86
ATRACURIUM BESYLATE 10MG/ML	TRACRIUM (INJECTABLE; INJECTION)	BURROUGHS WELLCOME	18-831 11-23-83	4179507 12-18-96	NCE 11-23-93
ATROPINE SULFATE; DIFENOXIN HYDROCHLORIDE 0.025MG; 0.5MG	MOTOFEN HALF-STRENGTH (TABLET; ORAL)	MCNEIL LABORATORIES	17-744 07-14-78	3646207 02-28-89	
AURANOFIN 3MG	RIDAURA (CAPSULE; ORAL)	SK&F LABORATORIES	18-689 05-24-85	3635945 01-18-89 3708579 01-02-90	NCE 05-24-90
ATROPINE SULFATE; DIFENOXIN HYDROCHLORIDE 0.025MG; 1MG	MOTOFEN (TABLET; ORAL)	MCNEIL LABORATORIES	17-744 07-14-78	3646207 02-28-89	
AZATADINE MALEATE 1MG	OPTIMINE (TABLET; ORAL)	SCHERING	17-601 03-29-77	3419565 12-31-85 3717647 02-20-90	
AZATADINE MALEATE; PSEUDOEPHEDRINE SULFATE 1MG; 120MG	TRINALIN (TABLET, CONTROLLED RELEASE; ORAL)	SCHERING	18-506 03-23-82	3419565 12-31-85 3717647 02-20-90	NC 09-24-86
BACLOFEN 10MG	LIORESAL (TABLET; ORAL)	GEIGY/CIBA-GEIGY	17-851 11-22-77	3471548 10-07-86	
BACLOFEN 20MG	LIORESAL DS (TABLET; ORAL)	GEIGY/CIBA-GEIGY	17-851 01-20-82	3471548 10-07-86	NS 09-24-86
BECLOMETHANSONE DIPROPIONATE 0.042MG/INH	BECLOVENT (AEROSOL; INHALATION)	GLAXO	18-153 06-24-80	4414209 11-08-00	
BECLOMETHANSONE DIPROPIONATE 0.042MG/INH	VANCERIL (AEROSOL; INHALATION)	SCHERING	17-573 05-12-76	4414209 11-08-00	

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BECLOMETHANSONE DIPPIONATE	0.042MG/INH	BECOMASE	(AEROSOL; INHALATION/NASAL)	GLAXO	18-584	09-30-81	4414209	11-08-00		
BECLOMETHANSONE DIPPIONATE	0.042MG/INH	VANCENSE	(AEROSOL; INHALATION/NASAL)	SCHERING	18-521	09-24-81	4414209	11-08-00		
BENDROFLUMETHIAZIDE	2.5MG	NATURIN-2.5	(TABLET; ORAL)	ER SQUIBB AND SONS	12-164	12-07-59	3392168	07-09-85		
BENDROFLUMETHIAZIDE	5MG	NATURIN-5	(TABLET; ORAL)	ER SQUIBB AND SONS	12-164	12-07-59	3392168	07-09-85		
BENDROFLUMETHIAZIDE	10MG	NATURIN-10	(TABLET; ORAL)	ER SQUIBB AND SONS	12-164	03-29-77	3392168	07-09-85		
BENDROFLUMETHIAZIDE; NADOLOL	5MG; 40MG	CORZIDE	(TABLET; ORAL)	ER SQUIBB AND SONS	18-647	05-25-83	3982021	09-21-93	NC	09-24-86
BENDROFLUMETHIAZIDE; NADOLOL	5MG; 80MG	CORZIDE	(TABLET; ORAL)	ER SQUIBB AND SONS	18-647	05-25-83	3982021	09-21-93	NC	09-24-86
BENTIROMIDE	500MG/7.5ML	CHYMEX	(SOLUTION; ORAL)	ADRIA LABORATORIES	18-366	12-29-83	3801562	04-02-91	NCE	12-29-93
BETAMETHASONE	0.6MG	CELESTONE	(TABLET; ORAL)	SCHERING	12-657	04-17-61	3485854	12-23-86		
BETAMETHASONE	0.6MG/5ML	CELESTONE	(SYRUP; ORAL)	SCHERING	14-215	04-18-64	3485854	12-23-86		
BETAMETHASONE	0.2%	CELESTONE	(CREAM; TOPICAL)	SCHERING	14-762	04-10-64	3485854	12-23-86		

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BETAMETHASONE ACETATE; BETAMETHASONE SODIUM PHOSPHATE 3MG/ML; EQ 3MG BASE/ML	CELESTONE SOLUSPAN (INJECTABLE; INJECTION)	SCHERING	14-602 03-03-65	3485854 12-23-86	
BETAMETHASONE DIPROPIONATE EQ 0.05% BASE	DIPROLENE (OINTMENT; TOPICAL)	SCHERING	18-741 07-27-83		
BETAMETHASONE DIPROPIONATE EQ 0.05% BASE	BETAMETHASONE DIPROPIONATE (CREAM; TOPICAL)	PHARMADERM/BYK-GLDN	19-136 06-26-84		
BETAMETHASONE DIPROPIONATE EQ 0.05% BASE	BETAMETHASONE DIPROPIONATE (CREAM; TOPICAL)	E FOUGERA/BYK-GLDN	19-137 06-26-84		
BETAMETHASONE DIPROPIONATE EQ 0.05% BASE	ALPHATREX (CREAM; TOPICAL)	SAVAGE LABS/BYK-GLDN	19-138 06-26-84		
BETAMETHASONE DIPROPIONATE EQ 0.05% BASE	BETAMETHASONE DIPROPIONATE (OINTMENT; TOPICAL)	PHARMADERM/BYK-GLDN	19-140 09-04-84		
BETAMETHASONE DIPROPIONATE EQ 0.05% BASE	BETAMETHASONE DIPROPIONATE (OINTMENT; TOPICAL)	E FOUGERA/BYK-GLDN	19-141 09-04-84		
BETAMETHASONE DIPROPIONATE EQ 0.05% BASE	ALPHATREX (OINTMENT; TOPICAL)	SAVAGE LABS/BYK-GLDN	19-143 09-04-84		
BETAMETHASONE DIPROPIONATE EQ 0.05% BASE	DIPROSONE (CREAM; TOPICAL)	SCHERING	17-536 01-29-75		D-1 09-24-86
BETAMETHASONE DIPROPIONATE EQ 0.05% BASE	DIPROSONE (OINTMENT; TOPICAL)	SCHERING	17-691 04-15-76		D-1 09-24-86
BETAMETHASONE DIPROPIONATE EQ 0.05% BASE	DIPROSONE (LOTION; TOPICAL)	SCHERING	17-781 02-01-77		D-1 09-24-86
BETAMETHASONE DIPROPIONATE EQ 0.1% BASE	DIPROSONE (AEROSOL; TOPICAL)	SCHERING	17-829 05-24-77		D-1 09-24-86

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BETAMETHASONE VALERATE	EQ 0.1% BASE	BETA-VAL	(CREAM; TOPICAL)	LEMMON	18-642	03-24-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	BETADERM	(CREAM; TOPICAL)	TJ ROACO	18-839	06-30-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	BETAMETHASONE VALERATE	(CREAM; TOPICAL)	PHARMADERM/BYK-GLDN	18-860	08-31-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	BETAMETHASONE VALERATE	(CREAM; TOPICAL)	E FOUGERA/BYK-GLDN	18-861	08-31-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	BETATREX	(CREAM; TOPICAL)	SAVAGE LABS/BYK-GLDN	18-862	08-31-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	BETAMETHASONE VALERATE	(OINTMENT; TOPICAL)	PHARMADERM/BYK-GLDN	18-864	08-31-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	BETAMETHASONE VALERATE	(OINTMENT; TOPICAL)	E FOUGERA/BYK-GLDN	18-865	08-31-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	BETAMETHASONE VALERATE	(LOTION; TOPICAL)	E FOUGERA/BYK-GLDN	18-866	08-31-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	BETATREX	(LOTION; TOPICAL)	SAVAGE LABS/BYK-GLDN	18-867	08-31-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	BETAMETHASONE VALERATE	(LOTION; TOPICAL)	PHARMADERM/BYK-GLDN	18-870	08-31-83				
BETAMETHASONE DIPPIONATE; CLOTRIMAZOLE	EQ 0.05% BASE; 1%	LOTRIZONE	(CREAM; TOPICAL)	SCHERING	18-827	07-10-84		3660577	05-02-89	09-24-86
								3705172	12-05-89	
								4298604	11-03-98	
								3839573	10-01-91	

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BETHANIDINE SULFATE 10MG	TENATHAN (TABLET; ORAL)	AH ROBINS	17-675 05-29-81	3495013 02-10-87	
BETHANIDINE SULFATE 25MG	TENATHAN (TABLET; ORAL)	AH ROBINS	17-675 05-29-81	3495013 02-10-87	
BITOLTEROL MESYLATE 0.8%	TORNALATE (AEROSOL; INHALATION)	WINTHROP-BREON/STERL	18-770 12-28-84	4138581 02-06-96	NCE 12-28-89
BRETYLIUM TOSYLATE 50MG/ML	BRETYLLOL (INJECTABLE; INJECTION)	AM CRITICAL CARE/AHS	17-954 07-18-78	RE29618 04-29-86	
BROMOCRIPTINE MESYLATE EQ 2.5MG BASE	PARLODEL (TABLET; ORAL)	SANDOZ PHARMS/SANDOZ	17-962 06-28-78	3752888 08-14-90 3752814 08-14-90	I-16 12-14-87
BROMOCRIPTINE MESYLATE EQ 5MG BASE	PARLODEL (CAPSULE; ORAL)	SANDOZ PHARMS/SANDOZ	17-962 03-01-82	3752888 08-14-90 3752814 08-14-90	I-16 12-14-87
BROMODIPHENHYDRAMINE HYDROCHLORIDE; CODEINE PHOSPHATE 12.5MG/5ML; 10MG/5ML	AMBENYL (SYRUP; ORAL)	MARION LABORATORIES	09-319 01-10-84		
BROMPHENIRAMINE MALEATE; CODEINE PHOSPHATE; PHENYLPROPANOLAMINE HYDROCHLORIDE 2MG/5ML; 10MG/5ML; 12.5MG/5ML	DIMETANE-DC (SYRUP; ORAL)	AH ROBINS	11-694 03-29-84		
BROMPHENIRAMINE MALEATE; DEXTROMETHORPHAN HYDROBROMIDE; PSEUDOEPHEDRINE HYDROCHLORIDE 2MG/5ML; 10MG/5ML; 30MG/5ML	DIMETANE-DX (SYRUP; ORAL)	AH ROBINS	11-694 03-29-84		
BROMPHENIRAMINE MALEATE; DEXTROMETHORPHAN HYDROBROMIDE; PSEUDOEPHEDRINE HYDROCHLORIDE 2MG/5ML; 10MG/5ML; 30MG/5ML	DIMETANE-DX (SYRUP; ORAL)	AH ROBINS	19-279 08-24-84		

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BROMPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE	4MG/5ML; 25MG/5ML	ELIXIR DIMETAPP	(ELIXIR; ORAL)	AH ROBINS	13-087	03-29-84				
BUMETANIDE	1MG	BUMEX	(TABLET; ORAL)	HOFFMANN-LA ROCHE	18-225	02-28-83	3634583 3806534 01-11-89	02-28-93	NCE	
BUMETANIDE	0.5MG	BUMEX	(TABLET; ORAL)	HOFFMANN-LA ROCHE	18-225	02-28-83	3634583 3806534 01-11-89	02-28-93	NCE	
BUMETANIDE	0.25MG/ML	BUMEX	(INJECTABLE; INJECTION)	HOFFMANN-LA ROCHE	18-226	02-28-83	3634583 3806534 01-11-89	02-28-93	NCE	
BUPIVACAINE HYDROCHLORIDE; DEXTROSE	0.75%; 8.25%	MARCAINE SPINAL	(INJECTABLE; INJECTION)	BREON LABS/STERLING	18-692	05-04-84		09-24-86	NC	
BUPIVACAINE HYDROCHLORIDE; EPINEPHRINE BITARTRATE	0.5%; 0.0091MG/ML	SENSORCAINE	(INJECTABLE; INJECTION)	ASTRA PHARM PRODS	18-304	09-02-83				
BUPIVACAINE HYDROCHLORIDE; EPINEPHRINE BITARTRATE	0.75%; 0.0091MG/ML	SENSORCAINE	(INJECTABLE; INJECTION)	ASTRA PHARM PRODS	18-304	09-02-83				
BUTORPHANOL TARTRATE	1MG/ML	STADOL	(INJECTABLE; INJECTION)	BRISTOL LABS/B-M	17-857	08-22-78	3819635	06-25-91		
BUTORPHANOL TARTRATE	2MG/ML	STADOL	(INJECTABLE; INJECTION)	BRISTOL LABS/B-M	17-857	08-22-78	3819635	06-25-91		
CALCEFEDIOL, ANHYDROUS	0.02MG	CALDEROL	(CAPSULE; ORAL)	UPJOHN	18-312	08-05-80	3833622 09-03-91 3565924			

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CALCEFEDIOL, ANHYDROUS 0.05MG	CALDEROL (CAPSULE; ORAL)	UPJOHN	18-312 08-05-80	3833622 09-03-91 3565924 03-23-86	
CALCITONIN 200 IU/VIAL	CALCIMAR (INJECTABLE; INJECTION)	ARMOUR PHARM	17-769 12-21-84		I-18 12-21-87
CALCITONIN 400 IU/VIAL	CALCIMAR (INJECTABLE; INJECTION)	ARMOUR PHARM	17-497 12-21-84		I-18 12-21-87
CALCITRIOL 0.25 UGM	ROCALTROL (CAPSULE; ORAL)	HOFFMANN-LA ROCHE	18-044 08-17-78	3697559 10-10-89 4391802 07-05-00 4341774 07-27-99 4225596 09-30-97	
CALCITRIOL 0.5 UGM	ROCALTROL (CAPSULE; ORAL)	HOFFMANN-LA ROCHE	18-044 08-17-78	3697559 10-10-89 4391802 07-05-00 4341774 07-27-99 4225596 09-30-97	
CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM CITRATE 34MG/100ML; 5GM/100ML; 30MG/100ML; 74MG/100ML; 640MG/100ML; 500MG/100ML; 74MG/100ML	ISOLYTE E W/ DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-269 01-17-83		

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE 25.7MG/100ML; 1.5GM/100ML; 5.08MG/100ML; 538MG/100ML; 448MG/100ML	DELFLEX W/ DEXTROSE 1.5% LOW MAGNESIUM IN PLASTIC CONTAINER (SOLUTION; INTRAPERITONEAL)	DELMED	18-883 11-30-84		
CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE 25.7MG/100ML; 2.5GM/100ML; 5.08MG/100ML; 538MG/100ML; 448MG/100ML	DELFLEX W/ DEXTROSE 2.5% LOW MAGNESIUM IN PLASTIC CONTAINER (SOLUTION; INTRAPERITONEAL)	DELMED	18-883 11-30-84		
CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE 25.7MG/100ML; 4.25GM/100ML; 5.08MG/100ML; 538MG/100ML; 448MG/100ML	DELFLEX W/ DEXTROSE 4.25% LOW MAGNESIUM IN PLASTIC CONTAINER (SOLUTION; INTRAPERITONEAL)	DELMED	18-883 11-30-84		
CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE 25.7MG/100ML; 1.5GM/100ML; 5.08MG/100ML; 538MG/100ML; 448MG/100ML	INPERSOL-LM W/ DEXTROSE 1.5% IN PLASTIC CONTAINER (SOLUTION; INTRAPERITONEAL)	ABBOTT LABORATORIES	18-379 07-07-82		
CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE 25.7MG/100ML; 2.5GM/100ML; 5.08MG/100ML; 538MG/100ML; 448MG/100ML	INPERSOL-LM W/ DEXTROSE 2.5% IN PLASTIC CONTAINER (SOLUTION; INTRAPERITONEAL)	ABBOTT LABORATORIES	18-379 07-07-82		
CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE 25.7MG/100ML; 4.25GM/100ML; 5.08MG/100ML; 538MG/100ML; 448MG/100ML	INPERSOL-LM W/ DEXTROSE 4.25% IN PLASTIC CONTAINER (SOLUTION; INTRAPERITONEAL)	ABBOTT LABORATORIES	18-379 07-07-82		
CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE 26MG/100ML; 2.5GM/100ML; 15MG/100ML; 560MG/100ML; 390MG/100ML	DIALYTE W/ DEXTROSE 2.5% IN PLASTIC CONTAINER (SOLUTION; INTRAPERITONEAL)	AM MCGAW/AM HQSP	18-460 11-02-83		

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
CALCIUM CHLORIDE; DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE; SODIUM ACETATE; 33MG/100ML; 5GM/100ML; 30MG/100ML; 860MG/100ML		DEXTROROSE 5% AND RINGER'S IN PLASTIC CONTAINER (INJECTABLE; INJECTION)		TRAVENOL LABS	18-635	02-07-83				
CALCIUM CHLORIDE; MAGNESIUM CHLORIDE; SODIUM ACETATE; POTASSIUM CHLORIDE; SODIUM CHLORIDE; SODIUM CITRATE; 35MG/100ML; 30MG/100ML; 74MG/100ML; 74MG/100ML; 640MG/100ML; 500MG/100ML;		TPN ELECTROLYTES IN PLASTIC CONTAINER (INJECTABLE; INJECTION)		ABBOTT LABORATORIES	18-895	07-20-84				
CALCIUM CHLORIDE; MAGNESIUM CHLORIDE; SODIUM ACETATE; POTASSIUM CHLORIDE; SODIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM CITRATE; SODIUM CHLORIDE; 74MG/100ML; 30MG/100ML; 35MG/100ML; 74MG/100ML; 640MG/100ML; 500MG/100ML;		PLEGISOL IN PLASTIC CONTAINER (SOLUTION; CARDIAC) PERFUSION, CARDIAC)		ABBOTT LABORATORIES	18-608	02-26-82				09-24-86 NC
CALCIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; 380MG/100ML; 20MG/100ML; 30MG/100ML; 600MG/100ML		ACETATED RINGER'S IN PLASTIC CONTAINER (INJECTABLE; INJECTION)		AM MCGAW/AM HOSP	18-725	11-29-82				
CALCIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM CHLORIDE; SODIUM CHLORIDE; 860MG/100ML		RINGER'S IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)		TRAVENOL LABS	18-495	02-19-82				
CALCIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM CHLORIDE; SODIUM CHLORIDE; 860MG/100ML		RINGERS INJECTION IN PLASTIC CONTAINER (INJECTABLE; INJECTION)		TRAVENOL LABS	18-648	02-07-83				
CALCIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM CHLORIDE; SODIUM CHLORIDE; 860MG/100ML		RINGER'S IN PLASTIC CONTAINER (INJECTABLE; INJECTION)		AM MCGAW/AM HOSP	18-721	11-09-82				

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CALCIUM CHLORIDE; DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE SODIUM LACTATE 20MG/100ML; 5GM/100ML; 105MG/100ML; 600MG/100ML; 310MG/100ML	POTASSIUM CHLORIDE 5MEQ IN DEXTROSE 5% AND LACTATED RINGER'S IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-367 04-05-85		
CALCIUM CHLORIDE; DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE SODIUM LACTATE 20MG/100ML; 5GM/100ML; 105MG/100ML; 600MG/100ML; 310MG/100ML	POTASSIUM CHLORIDE 10MEQ IN DEXTROSE 5% AND LACTATED RINGER'S IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-367 04-05-85		
CALCIUM CHLORIDE; DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE SODIUM LACTATE 20MG/100ML; 5GM/100ML; 179MG/100ML; 600MG/100ML; 310MG/100ML	POTASSIUM CHLORIDE 10MEQ IN DEXTROSE 5% AND LACTATED RINGER'S IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-367 04-05-85		
CALCIUM CHLORIDE; DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE SODIUM LACTATE 20MG/100ML; 5GM/100ML; 179MG/100ML; 600MG/100ML; 310MG/100ML	POTASSIUM CHLORIDE 20MEQ IN DEXTROSE 5% AND LACTATED RINGER'S IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-367 04-05-85		
CALCIUM CHLORIDE; DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE SODIUM LACTATE 20MG/100ML; 5GM/100ML; 254MG/100ML; 600MG/100ML; 310MG/100ML	POTASSIUM CHLORIDE 15MEQ IN DEXTROSE 5% AND LACTATED RINGER'S IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-367 04-05-85		
CALCIUM CHLORIDE; DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE SODIUM LACTATE 20MG/100ML; 5GM/100ML; 254MG/100ML; 600MG/100ML; 310MG/100ML	POTASSIUM CHLORIDE 30MEQ IN DEXTROSE 5% AND LACTATED RINGER'S IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-367 04-05-85		

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CAPTOPRIL 25MG	CAPOTEN (TABLET; ORAL)	ER SQUIBB AND SONS	18-343 04-06-81	4105776 08-08-95	I-20 09-24-86 D-7 10-12-87
CAPTOPRIL 50MG	CAPOTEN (TABLET; ORAL)	ER SQUIBB AND SONS	18-343 04-06-81	4105776 08-08-95	I-20 09-24-86 D-7 10-12-87
CAPTOPRIL 100MG	CAPOTEN (TABLET; ORAL)	ER SQUIBB AND SONS	18-343 04-06-81	4105776 08-08-95	I-20 09-24-86 D-7 10-12-87
CAPTOPRIL; HYDROCHLOROTHIAZIDE 25MG; 15MG	CAPOZIDE 25/15 (TABLET; ORAL)	ER SQUIBB AND SONS	18-709 10-12-84	4105776 08-08-95 4217347 08-12-97	NC 10-12-87
CAPTOPRIL; HYDROCHLOROTHIAZIDE 50MG; 15MG	CAPOZIDE 50/15 (TABLET; ORAL)	ER SQUIBB AND SONS	18-709 10-12-84	4105776 08-08-95 4217347 08-12-97	NC 10-12-87
CAPTOPRIL; HYDROCHLOROTHIAZIDE 50MG; 25MG	CAPOZIDE 50/25 (TABLET; ORAL)	ER SQUIBB AND SONS	18-709 10-12-84	4105776 08-08-95 4217347 08-12-97	NC 10-12-87
CARBAMAZEPINE 200MG	TEGRETOL (TABLET; ORAL)	GEIGY/CIBA-GEIGY	16-608 03-11-68	4409212 10-11-00	
CARBAMAZEPINE 100MG	TEGRETOL (TABLET, CHEWABLE; ORAL)	GEIGY/CIBA-GEIGY	18-281 12-14-81	4409212 10-11-00	
CARBIDOPA 25MG	LODOSYN (TABLET; ORAL)	MS&D/MERCK	17-830 04-25-77	3462536 08-19-86 3830827 08-20-91 3781415 12-25-90	

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CHENODIOL 250MG	CHENIX (TABLET; ORAL)	ROWELL LABORATORIES	18-513 07-28-83		NCE 07-28-93
CHLORDIAZEPOXIDE 25MG	LIBRITABS (TABLET; ORAL)	ROCHE PRODUCTS	13-071 10-31-66	4316897 02-23-99	
CHLORDIAZEPOXIDE 5MG	LIBRITABS (TABLET; ORAL)	ROCHE PRODUCTS	13-071 10-31-66	4316897 02-23-99	
CHLORDIAZEPOXIDE 10MG	LIBRITABS (TABLET; ORAL)	ROCHE PRODUCTS	13-071 10-31-66	4316897 02-23-99	
CHLORDIAZEPOXIDE 30MG	LIBRELEASE (CAPSULE, CONTROLLED RELEASE; ORAL)	HOFFMANN-LA ROCHE	17-813 09-12-83	4316897 02-23-99	NDF 09-24-86
CHLORDIAZEPOXIDE HYDROCHLORIDE 5MG	LIBRIUM (CAPSULE; ORAL)	ROCHE PRODUCTS	12-249 02-24-60	4316897 02-23-99	
CHLORDIAZEPOXIDE HYDROCHLORIDE 10MG	LIBRIUM (CAPSULE; ORAL)	ROCHE PRODUCTS	12-249 02-24-60	4316897 02-23-99	
CHLORDIAZEPOXIDE HYDROCHLORIDE 25MG	LIBRIUM (CAPSULE; ORAL)	ROCHE PRODUCTS	12-249 02-24-60	4316897 02-23-99	
CHLORDIAZEPOXIDE HYDROCHLORIDE 100MG/AMP	LIBRIUM (INJECTABLE; INJECTION)	HOFFMANN-LA ROCHE	12-301 07-21-61	4316897 02-23-99	
CHLORDIAZEPOXIDE HYDROCHLORIDE; CLIDINIUM BROMIDE 5MG; 2.5MG	LIBRAX (CAPSULE; ORAL)	HOFFMANN-LA ROCHE	12-750 05-02-61	4316897 02-23-99	
CHLORDIAZEPOXIDE; ESTROGENS, CONJUGATED 5MG; 0.2MG	MENRIUM 5-2 (TABLET; ORAL)	HOFFMANN-LA ROCHE	14-740 10-27-69	4316897 02-23-99	
CHLORDIAZEPOXIDE; ESTROGENS, CONJUGATED 5MG; 0.4MG	MENRIUM 5-4 (TABLET; ORAL)	HOFFMANN-LA ROCHE	14-740 10-27-69	4316897 02-23-99	
CHLORDIAZEPOXIDE; ESTROGENS, CONJUGATED 10MG; 0.4MG	MENRIUM 10-4 (TABLET; ORAL)	HOFFMANN-LA ROCHE	14-740 10-27-69	4316897 02-23-99	

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CHLOROXINE	2%	CAPITROL	(SHAMPOO; TOPICAL)	WESTWOOD PHARMS	17-594	10-19-76	3886277	05-27-92		
CHLORTHALIDONE; CLONIDINE HYDROCHLORIDE	15MG; 0.1MG	COMBIPRES	(TABLET; ORAL)	BOEHRINGER INGELHEIM	17-503	08-22-74	3454701	07-08-86		
CHLORTHALIDONE; CLONIDINE HYDROCHLORIDE	15MG; 0.2MG	COMBIPRES	(TABLET; ORAL)	BOEHRINGER INGELHEIM	17-503	08-22-74	3454701	07-08-86		
CHLORTHALIDONE; CLONIDINE HYDROCHLORIDE	15MG; 0.3MG	COMBIPRES	(TABLET; ORAL)	BOEHRINGER INGELHEIM	17-503	04-10-84	3454701	07-08-86		
CHOLESTYRAMINE	EQ 4GM RESIN/PACKET	QUESTRAN	(POWDER; ORAL)	MEAD JOHNSON/B-M	16-019	12-06-66		09-24-86	I-23	
CHOLESTYRAMINE	EQ 4GM RESIN/PACKET	QUESTRAN	(POWDER; ORAL)	MEAD JOHNSON/B-M	16-640	08-03-73		09-24-86	I-23	
CHYMOPAPAIN	12,500 UNITS/VIAL	DISCAGE	(INJECTABLE; INJECTION)	TRAVENOL LABS	18-625	01-18-84		11-10-92	NCE	
CHYMOPAPAIN	10,000 UNITS/VIAL	CHYMODIACIN	(INJECTABLE; INJECTION)	SMITH LABORATORIES	18-663	11-10-82	4439423	11-10-92	NCE	
CHYMOPAPAIN	4,000 UNITS/VIAL	CHYMODIACIN	(INJECTABLE; INJECTION)	SMITH LABORATORIES	18-663	08-21-84	4439423	11-10-92	NCE	
CICLOPIRUX OLAMINE	1%	LOPROX	(CREAM; TOPICAL)	HOECHST-ROUSSEL	18-748	12-30-82	3883545	12-30-92	NCE	
CIMETIDINE	200MG	TAGAMET	(TABLET; ORAL)	SK&F LAB	17-920	08-16-77	3950333	05-17-94		
CIMETIDINE	300MG	TAGAMET	(TABLET; ORAL)	SK&F LAB	17-920	08-16-77	3950333	05-17-94		

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CIMETIDINE 400MG	TAGAMET (TABLET; ORAL)	SK&F LAB	17-920 12-14-83	3950333 04-13-93 4024271 05-17-94	NS 09-24-86
CIMETIDINE HYDROCHLORIDE EQ 300MG BASE/5ML	TAGAMET (SOLUTION; ORAL)	SK&F LAB	17-924 08-16-77	3950333 04-13-93 4024271 05-17-94	
CIMETIDINE HYDROCHLORIDE EQ 150MG BASE/ML	TAGAMET (INJECTABLE; INJECTION)	SK&F LAB	17-939 08-16-77	3950333 04-13-93 4024271 05-17-94	
CINOXACIN 250MG	CINOBAC (CAPSULE; ORAL)	ELI LILLY	18-067 06-13-80	3669965 06-13-89	
CINOXACIN 500MG	CINOBAC (CAPSULE; ORAL)	ELI LILLY	18-067 06-13-80	3669965 06-13-89	
CISPLATIN 0.5MG/ML	PLATINOL-AQ	BRISTOL LABS/B-M	18-057 07-18-84	4177263 12-04-96 4310515 01-12-99	NDF 09-24-86
CITRIC ACID; MAGNESIUM OXIDE; SODIUM CARBONATE 3.24GM/100ML; 380MG/100ML; 430MG/100ML	IRRIGATING SOLUTION G IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)	TRAVENOL LABS	18-519 06-22-82		NC 09-24-86
CITRIC ACID; MAGNESIUM OXIDE; SODIUM CARBONATE 3.24GM/100ML; 380MG/100ML; 430MG/100ML	UROLOGIC G IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)	ABBOTT LABORATORIES	18-904 05-27-83		NC 09-24-86
CLEMASTINE FUMARATE; PHENYLPROPANOLAMINE HYDROCHLORIDE EQ 1MG BASE; 75MG	TAVIST D (TABLET, CONTROLLED RELEASE; ORAL)	DORSEY LABS/SANDOZ	18-298 12-15-82	3933999 01-20-93	NDF 09-24-86
CLOMIPHENE CITRATE 50MG	CLOMIPHENE CITRATE (TABLET; ORAL)	PLANTEK/IKAPHARM	18-361 03-22-82		

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CLONAZEPAM	0.5MG	CLONOPIN	(TABLET; ORAL)	HOFFMANN-LA ROCHE	17-533	06-04-75	4316897	02-23-99	
CLONAZEPAM	1MG	CLONOPIN	(TABLET; ORAL)	HOFFMANN-LA ROCHE	17-533	06-04-75	4316897	02-23-99	
CLONAZEPAM	2MG	CLONOPIN	(TABLET; ORAL)	HOFFMANN-LA ROCHE	17-533	06-04-75	4316897	02-23-99	
CLONIDINE	2.5MG	CATAPRES-TTS-1 (FILM, CONTROLLED RELEASE; PERCUTANEOUS)		BOEHRINGER INGELHEIM	18-891	10-10-84	3454701	07-08-86	NR 10-10-87
CLONIDINE	5MG	CATAPRES-TTS-2 (FILM, CONTROLLED RELEASE; PERCUTANEOUS)		BOEHRINGER INGELHEIM	18-891	10-10-84	3454701	07-08-86	NR 10-10-87
CLONIDINE	7.5MG	CATAPRES-TTS-3 (FILM, CONTROLLED RELEASE; PERCUTANEOUS)		BOEHRINGER INGELHEIM	18-891	10-10-84	3454701	07-08-86	NR 10-10-87
CLONIDINE HYDROCHLORIDE	0.1MG	CATAPRES	(TABLET; ORAL)	BOEHRINGER INGELHEIM	17-407	09-03-74	3454701	07-08-86	
CLONIDINE HYDROCHLORIDE	0.2MG	CATAPRES	(TABLET; ORAL)	BOEHRINGER INGELHEIM	17-407	09-03-74	3454701	07-08-86	
CLONIDINE HYDROCHLORIDE	0.3MG	CATAPRES	(TABLET; ORAL)	BOEHRINGER INGELHEIM	17-407	09-20-79	3454701	07-08-86	
CLONAZEPATE DIPOTASSIUM	3.75MG	TRANXENE	(CAPSULE; ORAL)	ABBOTT LABORATORIES	17-105	06-23-72	RE28315	06-23-87	
CLONAZEPATE DIPOTASSIUM	7.5MG	TRANXENE	(CAPSULE; ORAL)	ABBOTT LABORATORIES	17-105	06-23-72	RE28315	06-23-87	
CLONAZEPATE DIPOTASSIUM	15MG	TRANXENE	(CAPSULE; ORAL)	ABBOTT LABORATORIES	17-105	06-23-72	RE28315	06-23-87	
CLONAZEPATE DIPOTASSIUM	22.5MG	TRANXENE SD	(TABLET; ORAL)	ABBOTT LABORATORIES	17-105	03-31-75	RE28315	06-23-87	

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CLORAZEPATE DIPOTASSIUM 11.25MG	TRANXENE SD (TABLET; ORAL)	ABBOTT LABORATORIES	17-105 08-04-76	RE28315 06-23-87	
CLORAZEPATE DIPOTASSIUM 3.75MG	TRANXENE (TABLET; ORAL)	ABBOTT LABORATORIES	17-105 03-10-80	RE28315 06-23-87	
CLORAZEPATE DIPOTASSIUM 7.5MG	TRANXENE (TABLET; ORAL)	ABBOTT LABORATORIES	17-105 03-10-80	RE28315 06-23-87	
CLORAZEPATE DIPOTASSIUM 15MG	TRANXENE (TABLET; ORAL)	ABBOTT LABORATORIES	17-105 03-10-80	RE28315 06-23-87	
CLOTRIMAZOLE 1%	LOTRIMIN (SOLUTION; TOPICAL)	SCHERING	17-613 02-03-75	3660577 05-02-89 3705172 12-05-89 3839573 10-01-91	
CLOTRIMAZOLE 1%	LOTRIMIN (CREAM; TOPICAL)	SCHERING	17-619 03-18-75	3660577 05-02-89 3705172 12-05-89 3839573 10-01-91	
CLOTRIMAZOLE 1%	GYNE-LOTRIMIN (CREAM; VAGINAL)	SCHERING	18-052 11-08-78	3839573 10-01-91 3705172 12-05-89 3660577 05-02-89	
CLOTRIMAZOLE 100MG	GYNE-LOTRIMIN (TABLET; VAGINAL)	SCHERING	17-717 03-24-76	3839573 10-01-91 3705172 12-05-89 3660577 05-02-89	

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
CLOTRIMAZOLE	1%	MYCELEX	(SOLUTION; TOPICAL)	MILES PHARMS/MILES	18-181	01-15-79	3839573	10-01-91 3705172 12-05-89 3660577 05-02-89		
CLOTRIMAZOLE	100MG	MYCELEX-G	(TABLET; VAGINAL)	MILES PHARMS/MILES	18-182	02-27-79	3839573	10-01-91 3705172 12-05-89 3660577 05-02-89		
CLOTRIMAZOLE	500MG	MYCELEX-G	(TABLET; VAGINAL)	MILES PHARMS/MILES	19-069	04-19-85	3839573	10-01-91 3705172 12-05-89 3660577 05-02-89	NS	04-19-88
CLOTRIMAZOLE	1%	MYCELEX	(CREAM; TOPICAL)	MILES PHARMS/MILES	18-183	01-15-79	3839573	10-01-91 3705172 12-05-89 3660577 05-02-89		
CLOTRIMAZOLE	1%	MYCELEX-G	(CREAM; VAGINAL)	MILES PHARMS/MILES	18-230	02-16-79	3839573	10-01-91 3705172 12-05-89 3660577 05-02-89		
CLOTRIMAZOLE	10MG	MYCELEX	(TROCHE/LOZENGE; ORAL)	MILES PHARMS/MILES	18-713	06-17-83	3839573	10-01-91 3705172 12-05-89 3660577 05-02-89	NDF	09-24-86

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
CLOTRIMAZOLE 1%	LOTRIMIN (LOTION; TOPICAL)	SCHERING	18-813 02-17-84	3839573 10-01-91 3705172 12-05-89 3660577 05-02-89	
CODEINE PHOSPHATE; PHENYLEPHRINE HYDROCHLORIDE; PROMETHAZINE HYDROCHLORIDE 10MG/5ML; 5MG/5ML; 6.25MG/5ML	PHENERGAN VC W/ CODEINE (SYRUP; ORAL)	WYETH LABS/AMHO	08-306 04-02-84		
CODEINE PHOSPHATE; PROMETHAZINE HYDROCHLORIDE 10MG/5ML; 6.25MG/5ML	PHENERGAN W/ CODEINE (SYRUP; ORAL)	WYETH LABS/AMHO	08-306 04-02-84		
CODEINE PHOSPHATE; PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE 10MG/5ML; 30MG/5ML; 1.25MG/5ML	ACTIFED W/ CODEINE (SYRUP; ORAL)	BURROUGHS WELLCOME	12-575 04-04-84		
COLESTIPOL HYDROCHLORIDE 5GM/PACKET	COLESTID (GRANULE; ORAL)	UPJOHN	17-563 04-04-77	3692895 09-19-89	I-24 09-24-86
COLESTIPOL HYDROCHLORIDE 500GM/BOT	COLESTID (GRANULE; ORAL)	UPJOHN	17-563 04-04-77	3692895 09-19-89	I-24 09-24-86
COPPER 89MG	CU-7 (INTRAUTERINE DEVICE; INTRAUTERINE)	SEARLE PHARMS	17-408 02-25-74	3563235 02-16-88 4040417 08-09-94 3783861 01-08-91 3803308 12-01-87 RE28399 04-29-92	

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY
COPPER	120MG	TATUM-1	(INTRAUTERINE DEVICE; INTRAUTERINE)	SEARLE PHARMS	18-205	08-16-79	3563235 4040417 02-16-88 08-09-94 3783861 01-08-91 3803308 12-01-87 RE28399 04-29-92		
CROMOLYN SODIUM	20MG	INTAL	(CAPSULE; INHALATION)	FISONS	16-990	06-20-73	3686412 08-22-89 3777033 3419578 08-22-89 12-31-85	I-22	09-24-86
CROMOLYN SODIUM	4%	NASALCROM	(SOLUTION; NASAL)	FISONS	18-306	03-18-83	3686412 08-22-89 3777033 3419578 08-22-89 12-31-85	NDF	09-24-86
CROMOLYN SODIUM	4%	OPTICROM	(SOLUTION; OPHTHALMIC)	FISONS	18-155	10-03-84	3686412 08-22-89 3777033 3419578 08-22-89 12-31-85	NDF	10-03-87

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
CROMOLYN SODIUM 10MG/ML	INTAL (SOLUTION; INHALATION)	FISONS	18-596 05-28-82	3686412 08-22-89 3777033 08-22-89 3419578 12-31-85 3975536 08-17-93	I-22 01-19-88
CYCLOBENZAPRINE HYDROCHLORIDE 5MG	FLEXERIL (TABLET; ORAL)	MS&D/MERCK	17-821 08-26-77	3454643 07-08-86 3882246 05-06-92	
CYCLOBENZAPRINE HYDROCHLORIDE 10MG	FLEXERIL (TABLET; ORAL)	MS&D/MERCK	17-821 08-26-77	3454643 07-08-86 3882246 05-06-92	
CYCLOPHOSPHAMIDE 1GM/VIAL	CYTOXAN (INJECTABLE; INJECTION)	MEAD JOHNSON/B-M	12-142 08-30-82		NS 09-24-86
CYCLOPHOSPHAMIDE 1GM/VIAL	NEOSAR (INJECTABLE; INJECTION)	ADRIA LABORATORIES	87-442 07-08-83		NS 09-24-86
CYCLOPHOSPHAMIDE 2GM/VIAL	CYTOXAN (INJECTABLE; INJECTION)	MEAD JOHNSON/B-M	12-142 08-30-82		NS 09-24-86
CYTARABINE 100MG/VIAL	CYTOSAR-U (INJECTABLE; INJECTION)	UPJOHN	16-793 06-17-69	3444294 05-13-86	
CYTARABINE 500MG/VIAL	CYTOSAR-U (INJECTABLE; INJECTION)	UPJOHN	16-793 06-17-69	3444294 05-13-86	
DANTROLENE SODIUM 25MG	DANTRium (CAPSULE; ORAL)	NORWICH EATON/P&G	17-443 01-15-74	3415821 12-10-85	
DANTROLENE SODIUM 100MG	DANTRium (CAPSULE; ORAL)	NORWICH EATON/P&G	17-443 01-15-74	3415821 12-10-85	
DANTROLENE SODIUM 50MG	DANTRium (CAPSULE; ORAL)	NORWICH EATON/P&G	17-443 10-10-75	3415821 12-10-85	
DANTROLENE SODIUM 20MG/VIAL	DANTRium (INJECTABLE; INJECTION)	NORWICH EATON/P&G	18-264 09-18-79	3415821 12-10-85	

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY
DEFERAXIMINE MESYLATE	500MG/VIAL	DEFERAL MESYLATE	(INJECTABLE; INJECTION)	CIBA/CIBA-GEIGY	16-267	04-01-68	10-07-86	3471476	
DESIPRAMINE HYDROCHLORIDE	25MG	PERTOFRANE	(CAPSULE; ORAL)	USV LABORATORIES	13-621	12-18-64	07-08-86	3454698	
DESIPRAMINE HYDROCHLORIDE	50MG	PERTOFRANE	(CAPSULE; ORAL)	USV LABORATORIES	13-621	04-10-68	07-08-86	3454698	
DESIPRAMINE HYDROCHLORIDE	25MG	NORPRAMIN	(TABLET; ORAL)	MERRELL DOW/DOW CHEM	14-399	11-20-64	07-08-86	3454698	
DESIPRAMINE HYDROCHLORIDE	50MG	NORPRAMIN	(TABLET; ORAL)	MERRELL DOW/DOW CHEM	14-399	01-09-67	07-08-86	3454698	
DESIPRAMINE HYDROCHLORIDE	75MG	NORPRAMIN	(TABLET; ORAL)	MERRELL DOW/DOW CHEM	14-399	03-01-77	07-08-86	3454698	
DESIPRAMINE HYDROCHLORIDE	100MG	NORPRAMIN	(TABLET; ORAL)	MERRELL DOW/DOW CHEM	14-399	03-01-77	07-08-86	3454698	
DESIPRAMINE HYDROCHLORIDE	150MG	NORPRAMIN	(TABLET; ORAL)	MERRELL DOW/DOW CHEM	14-399	03-01-77	07-08-86	3454698	
DESIPRAMINE HYDROCHLORIDE	10MG	NORPRAMIN	(TABLET; ORAL)	MERRELL DOW/DOW CHEM	14-399	02-11-82	07-08-86	3454698	NS

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TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
DESMOPRESSIN ACETATE 0.01%	DDAVP (SOLUTION; NASAL)	ARMOUR PHARM	17-922 02-21-78	3497491 02-24-87	
DESMOPRESSIN ACETATE 0.004MG/ML	DDAVP (INJECTABLE; INJECTION)	ARMOUR PHARM	18-938 03-30-84	3497491 02-24-87	NDF 09-24-86
DESONIDE 0.05%	DESOWEN (CREAM; TOPICAL)	OWEN LABS/DERM PRODS	19-048 12-14-84		
DESOXIMETASONE 0.05%	TOPICORT (GEL; TOPICAL)	HOECHST-ROUSSEL	18-586 03-29-82		NDF 09-24-86
DESOXIMETASONE 0.05%	TOPICORT (OINTMENT; TOPICAL)	HOECHST-ROUSSEL	18-594 01-17-85		NDF 09-24-86
DESOXIMETASONE 0.25%	TOPICORT (OINTMENT; TOPICAL)	HOECHST-ROUSSEL	18-763 09-30-83		NDF 09-24-86
DEXAMETHASONE 6MG	DECADRON (TABLET; ORAL)	MS&D/MERCK	11-664 07-30-82		NS 09-24-86
DEXAMETHASONE 6MG	DEXAMETHASONE (TABLET; ORAL)	PAR PHARMACEUTICAL	88-481 11-28-83		NS 09-24-86
DEXAMETHASONE 6MG	DEXAMETHASONE (TABLET; ORAL)	ROXANE LABORATORIES	88-316 09-15-83		NS 09-24-86
DEXTROMETHORPHAN HYDROBROMIDE; PROMETHAZINE HYDROCHLORIDE 15MG/5ML; 6.25MG/5ML	PHENERGAN W/ DEXTROMETHORPHAN (SYRUP; ORAL)	WYETH LABS/AMHO	11-265 04-02-84		
DEXTROSE 60GM/100ML	DEXTROSE 60% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	17-521 03-26-82		
DEXTROSE 70GM/100ML	DEXTROSE 70% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	17-521 03-26-82		

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY
DEXTROSE	60GM/100ML	DEXTROSE 60%	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-346	01-25-85			
DEXTROSE	30GM/100ML	DEXTROSE 30%	IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-345	01-26-85			
DEXTROSE	60GM/100ML	DEXTROSE 60%	IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	17-995	04-27-78	3729568	04-24-90	
DEXTROSE	60GM/100ML	DEXTROSE 60%	(INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	17-995	09-22-82	3729568	04-24-90	
DEXTROSE	70GM/100ML	DEXTROSE 70%	IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-561	03-23-82			
DEXTROSE	40GM/100ML	DEXTROSE 40%	IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-562	03-23-82			
DEXTROSE	50GM/100ML	DEXTROSE 50%	IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-563	03-23-82			
DEXTROSE	20GM/100ML	DEXTROSE 20%	IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-564	03-23-82			
DEXTROSE	38.5GM/100ML	DEXTROSE 38.5%	IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-923	09-19-84			
DEXTROSE	50MG/ML	DEXTROSE 5%	IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-222	07-13-84			

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<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
DEXTROSE; DOPAMINE HYDROCHLORIDE 5GM/100ML; 80MG/100ML	DOPAMINE HCL (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-132 02-04-82		NC 09-24-86
DEXTROSE; DOPAMINE HYDROCHLORIDE 5GM/100ML; 160MG/100ML	DOPAMINE HCL (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-132 02-04-82		NC 09-24-86
DEXTROSE; DOPAMINE HYDROCHLORIDE 5GM/100ML; 80MG/100ML	DOPAMINE HCL IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-826 09-30-83		NC 09-24-86
DEXTROSE; DOPAMINE HYDROCHLORIDE 5GM/100ML; 160MG/100ML	DOPAMINE HCL IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-826 09-30-83		NC 09-24-86
DEXTROSE; DOPAMINE HYDROCHLORIDE 5GM/100ML; 320MG/100ML	DOPAMINE HCL IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-826 09-30-83		NC 09-24-86
DEXTROSE; HEPARIN SODIUM 5GM/100ML; 200 UNITS/100ML	HEPARIN SODIUM 1,000 UNITS AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-130 12-31-83		NC 09-24-86
DEXTROSE; HEPARIN SODIUM 5GM/100ML; 200 UNITS/100ML	HEPARIN SODIUM 2,000 UNITS AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-130 12-31-83		NC 09-24-86
DEXTROSE; HEPARIN SODIUM 5GM/100ML; 1,000 UNITS/100ML	HEPARIN SODIUM 5,000 UNITS AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-130 12-31-83		NC 09-24-86
DEXTROSE; HEPARIN SODIUM 5GM/100ML; 4,000 UNITS/100ML	HEPARIN SODIUM 20,000 UNITS AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-814 10-31-83		NC 09-24-86

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

EXCLUSIVITY	PATENT NO.	EXP. DATE	EXP. DATE	NDA NO.	APPROVAL DATE	APPLICANT NAME	TRADE NAME	DOSSAGE FORM; ROUTE)	ACTIVE INGREDIENT(S)	STRENGTH(S)
				18-911	01-30-85	ABBOTT LABORATORIES	HEPARIN SODIUM 12,500 UNITS IN DEXTROSE 5% (INJECTABLE; INJECTION)		DEXTROSE; HEPARIN SODIUM	5GM/100ML; 5,000 UNITS/100ML
				19-339	03-27-85	ABBOTT LABORATORIES	HEPARIN SODIUM 12,500 UNITS IN DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)		DEXTROSE; HEPARIN SODIUM	5GM/100ML; 5,000 UNITS/100ML
				19-339	03-27-85	ABBOTT LABORATORIES	HEPARIN SODIUM 25,000 UNITS IN DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)		DEXTROSE; HEPARIN SODIUM	5GM/100ML; 5,000 UNITS/100ML
				19-134	03-29-85	AM MCGAW/AM HOSP	HEPARIN SODIUM 25000 UNITS IN DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)		DEXTROSE; HEPARIN SODIUM	5GM/100ML; 5,000 UNITS/100ML
				18-911	01-30-85	ABBOTT LABORATORIES	HEPARIN SODIUM 10,000 UNITS IN DEXTROSE 5% (INJECTABLE; INJECTION)		DEXTROSE; HEPARIN SODIUM	5GM/100ML; 10,000 UNITS/100ML
				19-339	03-27-85	ABBOTT LABORATORIES	HEPARIN SODIUM 10,000 UNITS IN DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)		DEXTROSE; HEPARIN SODIUM	5GM/100ML; 10,000 UNITS/100ML
				18-911	01-30-85	ABBOTT LABORATORIES	HEPARIN SODIUM 25,000 UNITS IN DEXTROSE 5% (INJECTABLE; INJECTION)		DEXTROSE; HEPARIN SODIUM	5GM/100ML; 10,000 UNITS/100ML

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<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
DEXTROSE; HEPARIN SODIUM 5GM/100ML; 10,000 UNITS/100ML	HEPARIN SODIUM 25,000 UNITS IN DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-339 03-27-85		
DEXTROSE; LIDOCAINE HYDROCHLORIDE 5GM/100ML; 800MG/100ML	LIDOCAINE HCL 0.8% IN DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-388 11-05-82		NS 09-24-86
DEXTROSE; LIDOCAINE HYDROCHLORIDE 5GM/100ML; 800MG/100ML	LIDOCAINE HCL 0.8% AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-461 02-22-82		NS 09-24-86
DEXTROSE; LIDOCAINE HYDROCHLORIDE 5GM/100ML; 200MG/100ML	LIDOCAINE HCL 0.2% AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-967 03-30-84		NS 09-24-86
DEXTROSE; LIDOCAINE HYDROCHLORIDE 5GM/100ML; 400MG/100ML	LIDOCAINE HCL 0.4% AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-967 03-30-84		NS 09-24-86
DEXTROSE; LIDOCAINE HYDROCHLORIDE 5GM/100ML; 800MG/100ML	LIDOCAINE HCL 0.8% AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-967 03-30-84		NS 09-24-86
DEXTROSE; MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; POTASSIUM PHOSPHATE DIBASIC; SODIUM ACETATE 5GM/100ML; 31MG/100ML; 130MG/100ML; 26MG/100ML; 320MG/100ML	ISOLYTE P W/ DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-025 12-27-84		

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<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 150MG/100ML; 900MG/100ML	POTASSIUM CHLORIDE 5MEQ IN DEXTROSE 5% AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-308 04-05-85		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 75MG/100ML; 900MG/100ML	POTASSIUM CHLORIDE 10MEQ IN DEXTROSE 5% AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-308 04-05-85		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 150MG/100ML; 900MG/100ML	POTASSIUM CHLORIDE 10MEQ IN DEXTROSE 5% AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-308 04-05-85		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 150MG/100ML; 900MG/100ML	POTASSIUM CHLORIDE 20MEQ IN DEXTROSE 5% AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-308 04-05-85		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 300MG/100ML; 900MG/100ML	POTASSIUM CHLORIDE 20MEQ IN DEXTROSE 5% AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-308 04-05-85		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 224MG/100ML; 900MG/100ML	POTASSIUM CHLORIDE 30MEQ IN DEXTROSE 5% AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-308 04-05-85		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 300MG/100ML; 900MG/100ML	POTASSIUM CHLORIDE 40MEQ IN DEXTROSE 5% AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-308 04-05-85		

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S) STRENGTH(S) TRADE NAME (DOSAGE FORM; ROUTE) APPLICANT NAME NDA NO. APPROVAL DATE PATENT NO. EXP. DATE EXCLUSIVITY EXP. DATE

DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 150MG/100ML; 450MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.45% AND POTASSIUM CHLORIDE 10MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-566	02-10-83			
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 224MG/100ML; 450MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.45% AND POTASSIUM CHLORIDE 30MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-566	02-10-83			
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 150MG/100ML; 450MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.45% AND POTASSIUM CHLORIDE 20MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-566	02-10-83			
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 300MG/100ML; 450MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.45% AND POTASSIUM CHLORIDE 40MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-566	02-10-83			
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 150MG/100ML; 450MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.45% AND POTASSIUM CHLORIDE 20MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-566	02-10-83			
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 224MG/100ML; 450MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.45% AND POTASSIUM CHLORIDE 30MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-566	02-10-83			
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 300MG/100ML; 450MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.45% AND POTASSIUM CHLORIDE 40MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-566	02-10-83			
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 150MG/100ML; 450MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.2% AND POTASSIUM CHLORIDE 10MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-567	02-16-83			
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 224MG/100ML; 200MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.2% AND POTASSIUM CHLORIDE 15MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-567	02-16-83			

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 150MG/100ML; 200MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.2% AND POTASSIUM CHLORIDE 20MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-567 02-16-83		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 224MG/100ML; 200MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.2% AND POTASSIUM CHLORIDE 30MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-567 02-16-83		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 75MG/100ML; 330MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.33% AND POTASSIUM CHLORIDE 5MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-629 03-23-82		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 150MG/100ML; 330MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.33% AND POTASSIUM CHLORIDE 10MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-629 03-23-82		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 224MG/100ML; 330MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.33% AND POTASSIUM CHLORIDE 15MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-629 03-23-82		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 150MG/100ML; 330MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.33% AND POTASSIUM CHLORIDE 20MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-629 03-23-82		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 75MG/100ML; 330MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.33% AND POTASSIUM CHLORIDE 10MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-629 03-23-82		
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 300MG/100ML; 330MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 0.33% AND POTASSIUM CHLORIDE 20MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-629 03-23-82		

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ACTIVE INGREDIENT(S)	TRADE NAME	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 224MG/100ML; 330MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 30MEQ IN PLASTIC CONTAINER AND DEXTROSE 5% (INJECTABLE; INJECTION)	TRAVENOL LABS	18-629	03-23-82			
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 5GM/100ML; 300MG/100ML; 330MG/100ML	DEXTROSE 5%, SODIUM CHLORIDE 40MEQ IN PLASTIC CONTAINER AND DEXTROSE 5% (INJECTABLE; INJECTION)	TRAVENOL LABS	18-629	03-23-82			
DEXTROSE; THEOPHYLLINE 40MG/100ML	THEOPHYLLINE IN PLASTIC CONTAINER AND DEXTROSE 5% (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-211	12-14-84			
DEXTROSE; THEOPHYLLINE 40MG/100ML	THEOPHYLLINE 0.04% AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-083	11-07-84			
DEXTROSE; THEOPHYLLINE 80MG/100ML	THEOPHYLLINE IN PLASTIC CONTAINER AND DEXTROSE 5% (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-211	12-14-84			
DEXTROSE; THEOPHYLLINE 80MG/100ML	THEOPHYLLINE 0.08% AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-083	11-07-84			
DEXTROSE; THEOPHYLLINE 160MG/100ML	THEOPHYLLINE IN PLASTIC CONTAINER AND DEXTROSE 5% (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-211	12-14-84			
DEXTROSE; THEOPHYLLINE 160MG/100ML	THEOPHYLLINE 0.16% AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-083	11-07-84			

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<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
DEXTROSE; THEOPHYLLINE 5GM/100ML; 200MG/100ML	THEOPHYLLINE IN DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-211 12-14-84		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 200MG/100ML	THEOPHYLLINE 0.2% AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-212 11-07-84		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 400MG/100ML	THEOPHYLLINE IN DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-211 12-14-84		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 400MG/100ML	THEOPHYLLINE 0.4% AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-212 11-07-84		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 400MG/100ML	THEOPHYLLINE AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-649 07-26-82		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 80MG/100ML	THEOPHYLLINE AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-649 07-26-82		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 160MG/100ML	THEOPHYLLINE AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-649 07-26-82		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 200MG/100ML	THEOPHYLLINE AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-649 07-26-82		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 400MG/100ML	THEOPHYLLINE AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-649 07-26-82		

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ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
DIATRIZATE MEGLUMINE;	30%	RENO-M-DIP	(INJECTABLE; INJECTION)	ER SQUIBB AND SONS	10-040	01-08-60		1-7; 1-8		09-24-86
DIATRIZATE MEGLUMINE;	52%; 8%	RENOGRAFIN-60	(INJECTABLE; INJECTION)	ER SQUIBB AND SONS	10-040	08-29-74		1-8		09-24-86
DIATRIZATE MEGLUMINE;	66%; 10%	RENOGRAFIN-76	(INJECTABLE; INJECTION)	ER SQUIBB AND SONS	10-040	10-27-72		1-5		09-24-86
DIAZEPAM	2MG	VALIUM	(TABLET; ORAL)	HOFFMANN-LA ROCHE	13-263	11-15-63	4316897	02-23-99		
DIAZEPAM	5MG	VALIUM	(TABLET; ORAL)	HOFFMANN-LA ROCHE	13-263	11-15-63	4316897	02-23-99		
DIAZEPAM	10MG	VALIUM	(TABLET; ORAL)	HOFFMANN-LA ROCHE	13-263	11-15-63	4316897	02-23-99		
DIAZEPAM	5MG/ML	VALIUM	(INJECTABLE; INJECTION)	HOFFMANN-LA ROCHE	16-087	08-24-66	4316897	02-23-99		
DIAZEPAM	15MG	VALRELEASE	(CAPSULE, CONTROLLED RELEASE; ORAL)	HOFFMANN-LA ROCHE	18-179	03-12-81	4316897	02-23-99		
DIAZOXIDE	15MG/ML	HYPERSTAT	(INJECTABLE; INJECTION)	SCHERING	16-996	01-22-73		I-1		09-24-86
DICYCLOMINE HYDROCHLORIDE	10MG	BENTYL	(CAPSULE; ORAL)	MERRELL DOW/DOW CHEM	07-409	10-15-84				
DICYCLOMINE HYDROCHLORIDE	20MG	BENTYL	(CAPSULE; ORAL)	MERRELL DOW/DOW CHEM	07-409	10-15-84				

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<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
DICYCLOMINE HYDROCHLORIDE 10MG/ML	BENTYL (INJECTABLE; INJECTION)	MERRELL DOW/DOW CHEM	08-370 10-15-84		
DICYCLOMINE HYDROCHLORIDE 10MG/5ML	BENTYL (SYRUP; ORAL)	MERRELL DOW/DOW CHEM	07-961 10-15-84		
DIFLORASONE DIACETATE 0.05%	FLORONE (CREAM; TOPICAL)	UPJOHN	17-741 09-14-77	3980778 09-14-93	
DIFLORASONE DIACETATE 0.05%	FLORONE (OINTMENT; TOPICAL)	UPJOHN	17-994 03-01-78	3980778 09-14-93	
DIFLUNISAL 250MG	DOLOBID (TABLET; ORAL)	MS&D/MERCK	18-445 04-19-82	3714226 08-01-89 3674870 07-04-89	NCE 04-19-92
DIFLUNISAL 500MG	DOLOBID (TABLET; ORAL)	MS&D/MERCK	18-445 04-19-82	3714226 08-01-89 3674870 07-04-89	NCE 04-19-92
DIGOXIN 0.2MG	LANOXICAPS (CAPSULE; ORAL)	BURROUGHS WELLCOME	18-118 07-26-82		NDF 09-24-86
DIGOXIN 0.05MG	LANOXICAPS (CAPSULE; ORAL)	BURROUGHS WELLCOME	18-118 07-26-82		NDF 09-24-86
DIGOXIN 0.15MG	LANOXICAPS (CAPSULE; ORAL)	BURROUGHS WELLCOME	18-118 09-24-84		NS 09-24-86
DIGOXIN 0.1MG	LANOXICAPS (CAPSULE; ORAL)	BURROUGHS WELLCOME	18-118 07-26-82		NDF 09-24-86
DIHYDROERGOTAMINE MESYLATE; HEPARIN SODIUM; LIDOCAINE HYDROCHLORIDE 0.5MG/0.5ML; 2500 UNITS/0.5ML; 5.33MG/0.5ML	EMBOLEX (INJECTABLE; INJECTION)	SANDOZ PHARMS/SANDOZ	18-885 11-30-84	4451458 05-29-01 4402949 09-06-00	NC 11-30-87

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ACTIVE INGREDIENT(S)	TRADE NAME	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY
DIIHYDROERGOTAMINE MESYLATE; HEPARIN SODIUM; LIDOCAINE HYDROCHLORIDE 0.5MG/0.7ML; 5000 UNITS/0.7ML; 7.46MG/0.7ML	EMBOLEX	SANDOZ PHARMS/SANDOZ	18-885	11-30-84	4451458 05-29-01 4402949	09-06-00	NCE 11-30-87
DILTIAZEM HYDROCHLORIDE 30MG	CARDIZEM (TABLET; ORAL)	MARION LABORATORIES	18-602	11-05-82	3562257	02-09-88	NCE 11-05-92
DILTIAZEM HYDROCHLORIDE 60MG	CARDIZEM (TABLET; ORAL)	MARION LABORATORIES	18-602	11-05-82	3562257	02-09-88	NCE 11-05-92
DIMETHYL SULFOXIDE 50%	RIMS0-50 (SOLUTION; URETHRAL)	RESEARCH INDUSTRIES	17-788	04-04-78	3549770	12-22-87	
DINOPROST TROMETHAMINE EQ 5MG BASE/ML	PROSTIN F2 ALPHA (INJECTABLE; INJECTION)	UPJOHN	17-434	11-26-73	3657327 04-18-87 3706789 12-19-89 378506 12-11-90		
DINOPROSTONE 20MG	PROSTIN E2 (SUPPOSITORY; VAGINAL)	UPJOHN	17-810	08-23-77	3899587 08-12-92 3598858 08-10-88		
DIPIVEFRIN HYDROCHLORIDE 0.1%	PROLINE (SOLUTION; OPHTHALMIC)	ALLERGAN PHARMS	18-239	05-02-80	3839584 10-01-91 3809714 05-07-91		
DISOPYRAMIDE PHOSPHATE EQ 100MG BASE	NORPACE CR (CAPSULE, CONTROLLED RELEASE; ORAL)	SEARLE/SEARLE PHARMS	18-655	07-20-82			NDF 09-24-86
DISOPYRAMIDE PHOSPHATE EQ 150MG BASE	NORPACE CR (CAPSULE, CONTROLLED RELEASE; ORAL)	SEARLE/SEARLE PHARMS	18-655	07-20-82			NDF 09-24-86
DIVALPROEX SODIUM EQ 250MG BASE	DEPAKOTE (TABLET, ENTERIC COATED; ORAL)	ABBOTT LABORATORIES	18-723	03-10-83			NE 09-24-86

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
DIVALPROEX SODIUM EQ 500MG BASE	DEPAKOTE (TABLET, ENTERIC COATED; ORAL)	ABBOTT LABORATORIES	18-723 03-10-83		NE 09-24-86
DOBUTAMINE HYDROCHLORIDE EQ 250MG BASE/VIAL	DOBUTREX (INJECTABLE; INJECTION)	ELI LILLY	17-820 07-18-78	3987200 10-19-93	
DOPAMINE HYDROCHLORIDE 80MG/ML	DOPAMINE HCL (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-132 07-09-82		
DOPAMINE HYDROCHLORIDE 80MG/ML	DOPAMINE (INJECTABLE; INJECTION)	ELKINS-SINN/AHROBINS	18-398 03-22-82		
DOPAMINE HYDROCHLORIDE 40MG/ML	DOPAMINE HCL (INJECTABLE; INJECTION)	BRISTOL LABS/B-M	18-549 03-11-83		
DOPAMINE HYDROCHLORIDE 40MG/ML	DOPAMINE (INJECTABLE; INJECTION)	ASTRA PHARM PRODS	18-656 06-28-83		
DOXEPIN HYDROCHLORIDE EQ 25MG BASE	SINEQUAN (CAPSULE; ORAL)	PFIZER LABS/PFIZER	16-798 09-23-69	3420851 01-07-86	
DOXEPIN HYDROCHLORIDE EQ 50MG BASE	SINEQUAN (CAPSULE; ORAL)	PFIZER LABS/PFIZER	16-798 09-23-69	3420851 01-07-86	
DOXEPIN HYDROCHLORIDE EQ 10MG BASE	SINEQUAN (CAPSULE; ORAL)	PFIZER LABS/PFIZER	16-798 03-31-75	3420851 01-07-86	
DOXEPIN HYDROCHLORIDE EQ 100MG BASE	SINEQUAN (CAPSULE; ORAL)	PFIZER LABS/PFIZER	16-798 03-31-75	3420851 01-07-86	
DOXEPIN HYDROCHLORIDE EQ 75MG BASE	SINEQUAN (CAPSULE; ORAL)	PFIZER LABS/PFIZER	16-798 06-04-76	3420851 01-07-86	
DOXEPIN HYDROCHLORIDE EQ 150MG BASE	SINEQUAN (CAPSULE; ORAL)	PFIZER LABS/PFIZER	16-798 03-15-78	3420851 01-07-86	
DOXEPIN HYDROCHLORIDE EQ 10MG BASE	ADAPIN (CAPSULE; ORAL)	PENNWALT PHARM	16-987 01-31-72	3420851 01-07-86	

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ACTIVE INGREDIENT(S)	TRADE NAME	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY
DOXEFIN HYDROCHLORIDE	ADAPIN (CAPSULE; ORAL)	PENNWALT PHARM	16-987	01-31-72	3420851	01-07-86	
DOXEFIN HYDROCHLORIDE	ADAPIN (CAPSULE; ORAL)	PENNWALT PHARM	16-987	01-31-72	3420851	01-07-86	
DOXEFIN HYDROCHLORIDE	ADAPIN (CAPSULE; ORAL)	PENNWALT PHARM	16-987	12-12-77	3420851	01-07-86	
DOXEFIN HYDROCHLORIDE	ADAPIN (CAPSULE; ORAL)	PENNWALT PHARM	16-987	04-15-80	3420851	01-07-86	
DOXEFIN HYDROCHLORIDE	SINGUAN (CONCENTRATE; ORAL)	PFIZER LABS/PFIZER	17-516	03-11-74	3420851	01-07-86	
DOXABINOL	MARINOL (CAPSULE; ORAL)	UNIMED	18-651	05-31-85		05-31-90	NCE
DOXABINOL	MARINOL (CAPSULE; ORAL)	UNIMED	18-651	05-31-85		05-31-90	NCE
DOXABINOL	MARINOL (CAPSULE; ORAL)	UNIMED	18-651	05-31-85		05-31-90	NCE
DOXABINOL	MARINOL (CAPSULE; ORAL)	UNIMED	18-651	05-31-85		05-31-90	NCE
DOXABINOL	MARINOL (CAPSULE; ORAL)	UNIMED	18-651	05-31-85		05-31-90	NCE
ECONAZOLE NITRATE	SPECTAZOLE (CREAM; TOPICAL)	ORTHO PHARMACEUTICAL	18-751	12-23-82	3717655	12-23-92	NCE
ENFLURANE	ETHRANE (LIQUID; INHALATION)	ANAQUEST/BOC	17-087	08-28-72	3469011	09-23-86	
					3527813	09-08-87	
					3812147	01-21-92	
					3862321	08-30-76	
EPINEPHRINE; ETIDOCAINE HYDROCHLORIDE	DURANEST (INJECTABLE; INJECTION)	ASTRA PHARM PRODS	17-751	08-30-76		05-21-91	

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EPINEPHRINE; ETIDOCAINE HYDROCHLORIDE 0.005MG/ML; 1%	DURANEST (INJECTABLE; INJECTION)	ASTRA PHARM PRODS	17-751 08-30-76	3862321 01-21-92 3812147 05-21-91	
EPINEPHRINE; ETIDOCAINE HYDROCHLORIDE 0.005MG/ML; 1.5%	DURANEST (INJECTABLE; INJECTION)	ASTRA PHARM PRODS	17-751 08-30-76	3862321 01-21-92 3812147 05-21-91	
ERGOLOID MESYLATES 1MG	HYDERGINE LC (CAPSULE; ORAL)	SANDOZ PHARMS/SANDOZ	18-706 01-18-83	4366145 12-28-99	NDF 09-24-86
ERGOLOID MESYLATES 1MG	HYDERGINE (SOLUTION; ORAL)	SANDOZ PHARMS/SANDOZ	18-418 01-30-81	4138565 02-06-96	
ESTRADIOL 0.01%	ESTRACE (CREAM; VAGINAL)	MEAD JOHNSON/B-M	86-069 01-31-84	4436738 03-13-01	NDF 09-24-86
ESTROGENS, CONJUGATED 0.9MG	PREMARIN (TABLET; ORAL)	AYERST LABS/AMHO	04-782 01-26-84		NS 09-24-86
ETHINYL ESTRADIOL; LEVONORGESTREL 0.03MG; 0.15MG	NORDETTE-21 (TABLET; ORAL-21)	WYETH LABS/AMHO	18-668 05-10-82	3666858 05-30-89 3850911 11-26-91 3959322 11-26-91	NC 09-24-86
ETHINYL ESTRADIOL; LEVONORGESTREL 0.03MG; 0.15MG	NORDETTE-28 (TABLET; ORAL-28)	WYETH LABS/AMHO	18-782 07-21-82	3666858 05-30-89 3850911 11-26-91 3959322 11-26-91	NC 09-24-86
ETHINYL ESTRADIOL; LEVONORGESTREL 0.03MG; 0.05MG 0.04MG; 0.075MG 0.03MG; 0.125MG	TRIPHASIL-28 (TABLET; ORAL-28)	WYETH LABS/AMHO	19-190 11-01-84	3666858 05-30-89 3850911 11-26-91 3959322 11-26-91 3957982 05-18-93	NS 11-01-87

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	TRADE NAME	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY
ETHINYL ESTRADIOL; LEVONORGESTREL	TRIPHASIL-21 (TABLET; ORAL-21)	WYETH LABS/AMHO	19-192	11-01-84	3666858	05-30-89	NS
0.03MG; 0.05MG 0.04MG; 0.075MG 0.03MG; 0.125MG							
ETHINYL ESTRADIOL; NORETHINDRONE	ORTHO-NOVUM 10/11-21 (TABLET; ORAL-21)	ORTHO PHARMACEUTICAL	18-354	01-11-82		09-24-86	D-5
0.035MG; 0.5MG AND 1MG							
ETHINYL ESTRADIOL; NORETHINDRONE	ORTHO-NOVUM 10/11-28 (TABLET; ORAL-28)	ORTHO PHARMACEUTICAL	18-354	01-11-82		09-24-86	D-5
0.035MG; 0.5MG AND 1MG							
ETHINYL ESTRADIOL; NORETHINDRONE	TRI-NORINYL 21-DAY (TABLET; ORAL-21)	SYNTEX (FP)	18-977	04-13-84	4390531	09-24-86	D-6
0.035MG; 0.5MG AND 1MG							
ETHINYL ESTRADIOL; NORETHINDRONE	TRI-NORINYL 28-DAY (TABLET; ORAL-28)	SYNTEX (FP)	18-977	04-13-84	4390531	09-24-86	D-6
0.035MG; 0.5MG AND 1MG							
ETHINYL ESTRADIOL; NORETHINDRONE	ORTHO-NOVUM 7/77-21 (TABLET; ORAL-21)	ORTHO PHARMACEUTICAL	18-985	04-04-84		09-24-86	D-3
0.035MG; 0.5MG, 0.75MG AND 1MG							
ETHINYL ESTRADIOL; NORETHINDRONE	ORTHO-NOVUM 7/77-28 (TABLET; ORAL-28)	ORTHO PHARMACEUTICAL	18-985	04-04-84		09-24-86	D-3
0.035MG; 0.5MG, 0.75MG AND 1MG							
ETHINYL ESTRADIOL; NORETHINDRONE	ORTHO-NOVUM 7/14-21 (TABLET; ORAL-21)	ORTHO PHARMACEUTICAL	19-004	04-04-84		09-24-86	D-4
0.035MG; 0.5MG AND 1MG							
ETHINYL ESTRADIOL; NORETHINDRONE	ORTHO-NOVUM 7/14-28 (TABLET; ORAL-28)	ORTHO PHARMACEUTICAL	19-004	04-04-84		09-24-86	D-4
0.035MG; 0.5MG AND 1MG							
ETHINYL ESTRADIOL; NORGESTREL	OVRAL (TABLET; ORAL-21)	WYETH LABS/AMHO	16-672	04-16-68	3666858	05-30-89	
0.05MG; 0.5MG							

3666858
05-30-89
3850911
11-26-91
3959322
11-26-91
3957982
05-18-93

3666858
05-30-89
3850911
11-26-91
3959322
11-26-91

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
ETHINYL ESTRADIOL; NORGESTREL 0.05MG; 0.5MG	OVRAL-28 (TABLET; ORAL-28)	WYETH LABS/AMHO	16-806 11-26-68	3666858 05-30-89 3850911 11-26-91 3959322 11-26-91	
ETHINYL ESTRADIOL; NORGESTREL 0.03MG; 0.3MG	LO/OVRAL (TABLET; ORAL-21)	WYETH LABS/AMHO	17-612 03-17-75	3666858 05-30-89 3850911 11-26-91 3959322 11-26-91	
ETHINYL ESTRADIOL; NORGESTREL 0.03MG; 0.3MG	LO/OVRAL-28 (TABLET; ORAL-28)	WYETH LABS/AMHO	17-802 03-16-76	3666858 05-30-89 3850911 11-26-91 3959322 11-26-91	
ETIDOCAINE HYDROCHLORIDE 0.5%	DURANEST (INJECTABLE; INJECTION)	ASTRA PHARM PRODS	17-751 08-30-76	3862321 01-21-92 3812147 05-21-91	
ETIDOCAINE HYDROCHLORIDE 1%	DURANEST (INJECTABLE; INJECTION)	ASTRA PHARM PRODS	17-751 08-30-76	3862321 01-21-92 3812147 05-21-91	
ETIDRONATE DISODIUM 200MG	DIDRONEL (TABLET; ORAL)	NORWICH EATON/P&G	17-831 09-01-77	4254114 03-03-98 4216211 08-05-97 4137309 01-30-96 3683080 08-08-89	

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
ETIDRONATE DISODIUM	400MG	DIDRONEL	(TABLET; ORAL)	NORMICH EATON/P&G	17-831	07-06-84	4254114	03-03-98	NS	09-24-86
ETOMIDATE	2MG/ML	AMIDATE	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-227	09-07-82		08-05-97	NCE	09-07-92
ETIPOSIDE	20MG/ML	VEPSID	(INJECTABLE; INJECTION)	BRISTOL LABS/B-M	18-768	11-10-83	3524844	08-18-87	NCE	11-10-93
FENFLURAMINE HYDROCHLORIDE	60MG	PONDIMIN	(TABLET, CONTROLLED RELEASE; ORAL)	AH ROBINS	16-618	07-27-82		08-08-89	NDF	09-24-86
FENOPROFEN CALCIUM	EQ 300MG BASE	NALFON	(CAPSULE; ORAL)	DISTA PRODS/LILLY	17-604	03-16-76	3600437	08-17-88		08-17-88
FENOPROFEN CALCIUM	EQ 200MG BASE	NALFON 200	(CAPSULE; ORAL)	DISTA PRODS/LILLY	17-604	10-15-80	3600437	08-17-88		08-17-88
FENOPROFEN CALCIUM	EQ 600MG BASE	NALFON	(TABLET; ORAL)	DISTA PRODS/LILLY	17-710	03-16-76	3600437	08-17-88		08-17-88
FENTANYL CITRATE	EQ 0.05MG BASE/ML	FENTANYL CITRATE	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-115	01-12-85				
FENTANYL CITRATE	EQ 0.05MG BASE/ML	FENTANYL	(INJECTABLE; INJECTION)	ELKINS-SINN/AHROBINS	19-101	07-11-84				
FLUMETHASONE PIVALATE	0.03%	LOCORTEN	(CREAM; TOPICAL)	CIBA/CIBA-GEIGY	16-379	09-16-69				
FLUNISOLIDE	0.025MG/INH	BRONALIDE	(AEROSOL; INHALATION)	SYNTEX LABS/SYNTEX	18-340	08-17-84				

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
FLUOCINONIDE 0.05%	LIDEX (SOLUTION; TOPICAL)	SYNTEX LABS/SYNTEX	18-849 04-06-84		NDF 09-24-86
FLUOCINONIDE 0.05%	VASODERM (CREAM; TOPICAL)	K-LINE PHARMS	19-117 06-26-84		
FLUPHENAZINE DECANOATE 25MG/ML	PROLIXIN DECANOATE (INJECTABLE; INJECTION)	ER SQUIBB AND SONS	16-727 06-20-72	3394131 07-23-85	
FLUPHENAZINE ENANTHATE 25MG/ML	PROLIXIN ENANTHATE (INJECTABLE; INJECTION)	ER SQUIBB AND SONS	16-110 03-15-67	3394131 07-23-85	
FLURANDRENOLIDE 0.004MG/SQ CM	CORDRAN (TAPE; TOPICAL)	DISTA PRODS/LILLY	16-455 07-29-69	3632740 01-04-89	
FLURAZEPAM HYDROCHLORIDE 15MG	DALMANE (CAPSULE; ORAL)	ROCHE PRODUCTS	16-721 04-07-70	4316897 02-23-99	
FLURAZEPAM HYDROCHLORIDE 30MG	DALMANE (CAPSULE; ORAL)	ROCHE PRODUCTS	16-721 04-07-70	4316897 02-23-99	
FUROSEMIDE 20MG	FUROSEMIDE (TABLET; ORAL)	CHELSEA LABORATORIES	18-369 05-14-82		
FUROSEMIDE 40MG	FUROSEMIDE (TABLET; ORAL)	CHELSEA LABORATORIES	18-369 05-14-82		
FUROSEMIDE 40MG	FUROSEMIDE (TABLET; ORAL)	SUPERPHARM	18-370 02-10-83		
FUROSEMIDE 20MG	FUROSEMIDE (TABLET; ORAL)	SUPERPHARM	18-370 06-26-84		
FUROSEMIDE 20MG	FUROSEMIDE (TABLET; ORAL)	ZENITH LABORATORIES	18-413 11-30-83		
FUROSEMIDE 40MG	FUROSEMIDE (TABLET; ORAL)	ZENITH LABORATORIES	18-413 11-30-83		
FUROSEMIDE 20MG	FUROSEMIDE (TABLET; ORAL)	LEDERLE LABS/AM CYAN	18-415 07-27-82		

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u>	<u>APPLICANT NAME</u>	<u>NDA NO.</u>	<u>APPROVAL DATE</u>	<u>PATENT NO.</u>	<u>EXP. DATE</u>	<u>EXCLUSIVITY</u>	<u>EXP. DATE</u>
FUROSEMIDE	FUROSEMIDE	FEDERLE LABS/AM CYAN	18-415	07-27-82	18-415	11-26-84		
40MG	(TABLET; ORAL)							
FUROSEMIDE	FUROSEMIDE	FEDERLE LABS/AM CYAN	18-415	07-27-82	18-415	11-26-84		
80MG	(TABLET; ORAL)							
FUROSEMIDE	FUROSEMIDE	PARKE-DAVIS/W-L	18-419	01-31-83	18-419	11-13-84		
20MG	(TABLET; ORAL)							
FUROSEMIDE	FUROSEMIDE	PARKE-DAVIS/W-L	18-419	01-31-83	18-419	11-13-84		
80MG	(TABLET; ORAL)							
FUROSEMIDE	FUROSEMIDE	PARKE-DAVIS/W-L	18-420	02-26-82	18-420	07-30-82		
10MG/ML	(INJECTABLE; INJECTION)							
FUROSEMIDE	FUROSEMIDE	LYPHOMED	18-507	07-30-82	18-507	07-30-82		
10MG/ML	(INJECTABLE; INJECTION)							
FUROSEMIDE	FUROSEMIDE	CORD LABORATORIES	18-569	08-14-84	18-569	08-14-84		
80MG	(TABLET; ORAL)							
FUROSEMIDE	FUROSEMIDE	NATCON	18-579	11-30-83	18-579	11-30-83		
10MG/ML	(INJECTABLE; INJECTION)							
FUROSEMIDE	FUROSEMIDE	ABBOTT LABORATORIES	18-667	05-28-82	18-667	05-28-82		
10MG/ML	(INJECTABLE; INJECTION)							
FUROSEMIDE	FUROSEMIDE	WYETH LABS/AMHO	18-670	07-20-82	18-670	07-20-82		
10MG/ML	(INJECTABLE; INJECTION)							
FUROSEMIDE	FUROSEMIDE	DRUMMER/PHOENIX	18-750	07-30-84	18-750	07-30-84		
40MG	(TABLET; ORAL)							
FUROSEMIDE	FUROSEMIDE	INTL MEDICATION SYS	18-753	02-28-84	18-753	02-28-84		
20MG	(TABLET; ORAL)							
FUROSEMIDE	FUROSEMIDE	INTL MEDICATION SYS	18-753	02-28-84	18-753	02-28-84		
40MG	(TABLET; ORAL)							

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
FUROSEMIDE 40MG	FUROSEMIDE (TABLET; ORAL)	BARR LABORATORIES	18-790 11-29-83		
FUROSEMIDE 20MG	FUROSEMIDE (TABLET; ORAL)	ROXANE LABORATORIES	18-823 11-10-83		
FUROSEMIDE 40MG	FUROSEMIDE (TABLET; ORAL)	ROXANE LABORATORIES	18-823 11-10-83		
FUROSEMIDE 20MG	FUROSEMIDE (TABLET; ORAL)	KALAPHARM	18-868 06-28-83		
FUROSEMIDE 40MG	FUROSEMIDE (TABLET; ORAL)	KALAPHARM	18-868 06-28-83		
FUROSEMIDE 10MG/ML	FUROSEMIDE (INJECTABLE; INJECTION)	INVENEX LABS/LIFE	18-902 05-22-84		
FUROSEMIDE 10MG/ML	FUROSEMIDE (INJECTABLE; INJECTION)	INVENEX LABS/LIFE	19-036 08-13-84		
GEMFIBROZIL 200MG	LOPID (CAPSULE; ORAL)	PARKE-DAVIS/W-L	18-422 12-21-81	3674836 07-04-89	
GEMFIBROZIL 300MG	LOPID (CAPSULE; ORAL)	PARKE-DAVIS/W-L	18-422 12-21-81	3674836 07-04-89	
GLIPIZIDE 5MG	GLUCOTROL (TABLET; ORAL)	ROERIG/PFIZER	17-783 05-08-84	3669966 04-21-92	NCE 05-08-94
GLIPIZIDE 10MG	GLUCOTROL (TABLET; ORAL)	ROERIG/PFIZER	17-783 05-08-84	3669966 04-21-92	NCE 05-08-94
GLYBURIDE 1.25MG	MICRONASE (TABLET; ORAL)	UPJOHN	17-498 05-01-84	3426067 04-21-92 3454635 04-21-92 3507954 04-21-92 3507961 04-21-92	NCE 05-01-94

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
GLYBURIDE	2.5MG	MICRONASE	(TABLET; ORAL)	UPJOHN	17-498	05-01-84	3426067	04-21-92	NCE	05-01-94
GLYBURIDE	5MG	MICRONASE	(TABLET; ORAL)	UPJOHN	17-498	05-01-84	3426067	04-21-92	NCE	05-01-94
GLYBURIDE	1.25MG	DIABETA	(TABLET; ORAL)	HOECHST-ROUSSEL	17-532	05-01-84	3426067	04-21-92	NCE	05-01-94
GLYBURIDE	2.5MG	DIABETA	(TABLET; ORAL)	HOECHST-ROUSSEL	17-532	05-01-84	3426067	04-21-92	NCE	05-01-94

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
GLYBURIDE 5MG	DIABETA (TABLET; ORAL)	HOECHST-ROUSSEL	17-532 05-01-84	3426067 04-21-92 3454635 04-21-92 3507961 04-21-92 3507954 04-21-92 4060634 09-07-93	NCE 05-01-94
GONADORELIN HYDROCHLORIDE EQ 0.1MG BASE/VIAL	FACTREL (INJECTABLE; INJECTION)	AYERST LABS/AMHO	18-123 09-30-82	3947569 03-30-93 4110438 08-29-95	NCE 09-30-92
GONADORELIN HYDROCHLORIDE EQ 0.5MG BASE/VIAL	FACTREL (INJECTABLE; INJECTION)	AYERST LABS/AMHO	18-123 09-30-82	3947569 03-30-93 4110438 08-29-95	NCE 09-30-92
GONADOTROPIN, CHORIONIC 2,000 UNITS/VIAL	CHORIONIC GONADOTROPIN (INJECTABLE; INJECTION)	CARTER-GLOGAU LABS	17-016 12-27-84		
GONADOTROPIN, CHORIONIC 15,000 UNITS/VIAL	CHORIONIC GONADOTROPIN (INJECTABLE; INJECTION)	CARTER-GLOGAU LABS	17-016 02-15-84		
GUANABENZ ACETATE EQ 4MG BASE	WYTENSIN (TABLET; ORAL)	WYETH LABS/AMHO	18-587 09-07-82	3658993 04-25-89	NCE 09-07-92
GUANABENZ ACETATE EQ 8MG BASE	WYTENSIN (TABLET; ORAL)	WYETH LABS/AMHO	18-587 09-07-82	3658993 04-25-89	NCE 09-07-92
GUANADREL SULFATE 10MG	HYLOREL (TABLET; ORAL)	UPJOHN	18-104 12-29-82	3547951 12-15-87	NCE 12-29-92
GUANADREL SULFATE 25MG	HYLOREL (TABLET; ORAL)	UPJOHN	18-104 12-29-82	3547951 12-15-87	NCE 12-29-92

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ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY
HALAZEPAM	20MG	PAXIPAM	(TABLET; ORAL)	SCHERING	17-736	09-24-81	3429874	02-25-86	
HALAZEPAM	40MG	PAXIPAM	(TABLET; ORAL)	SCHERING	17-736	09-24-81	3429874	02-25-86	
HALOPERIDOL	0.5MG	HALDOL	(TABLET; ORAL)	MCNEIL PHARM	15-921	04-12-67	3438991	04-15-86	
HALOPERIDOL	1MG	HALDOL	(TABLET; ORAL)	MCNEIL PHARM	15-921	04-12-67	3438991	04-15-86	
HALOPERIDOL	2MG	HALDOL	(TABLET; ORAL)	MCNEIL PHARM	15-921	04-12-67	3438991	04-15-86	
HALOPERIDOL	5MG	HALDOL	(TABLET; ORAL)	MCNEIL PHARM	15-921	04-16-74	3438991	04-15-86	
HALOPERIDOL	10MG	HALDOL	(TABLET; ORAL)	MCNEIL PHARM	15-921	04-16-74	3438991	04-15-86	
HALOPERIDOL	20MG	HALDOL	(TABLET; ORAL)	MCNEIL PHARM	15-921	02-02-82	3438991	04-15-86	NS
HALOPERIDOL LACTATE	EQ 2MG BASE/ML	HALDOL	(CONCENTRATE; ORAL)	MCNEIL LABORATORIES	15-922	04-12-67	3438991	04-15-86	
HALOPERIDOL LACTATE	EQ 5MG BASE/ML	HALDOL	(INJECTABLE; INJECTION)	MCNEIL LABORATORIES	15-923	05-18-71	3438991	04-15-86	
HEPARIN SODIUM	10 UNITS/ML	HEPARIN LOCK FLUSH	(INJECTABLE; INJECTION)	INVENEX LABS/LIFE	17-029	05-06-82		05-06-82	
HEPARIN SODIUM; SODIUM CHLORIDE	100 UNITS/ML; 4.5MG/ML	HEPARIN SODIUM 5,000 UNITS IN SODIUM CHLORIDE 0.45%	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-911	01-30-85		01-30-85	

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<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
HEPARIN SODIUM; SODIUM CHLORIDE 100 UNITS/ML; 4.5MG/ML	HEPARIN SODIUM 5,000 UNITS IN SODIUM CHLORIDE 0.45% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-916 01-31-84		
HEPARIN SODIUM; SODIUM CHLORIDE 5,000 UNITS/100ML; 450MG/100ML	HEPARIN SODIUM 12,500 UNITS IN SODIUM CHLORIDE 0.45% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-916 01-31-84		
HEPARIN SODIUM; SODIUM CHLORIDE 5,000 UNITS/100ML; 450MG/100ML	HEPARIN SODIUM 25,000 UNITS IN SODIUM CHLORIDE 0.45% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-916 01-31-84		
HEPARIN SODIUM; SODIUM CHLORIDE 10,000 UNITS/100ML; 450MG/100ML	HEPARIN SODIUM 10,000 UNITS IN SODIUM CHLORIDE 0.45% (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-911 01-30-85		
HEPARIN SODIUM; SODIUM CHLORIDE 10,000 UNITS/100ML; 450MG/100ML	HEPARIN SODIUM 10,000 UNITS IN SODIUM CHLORIDE 0.45% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-916 01-31-84		
HEPARIN SODIUM; SODIUM CHLORIDE 10,000 UNITS/100ML; 450MG/100ML	HEPARIN SODIUM 25,000 UNITS IN SODIUM CHLORIDE 0.45% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-916 01-31-84		
HEPARIN SODIUM; SODIUM CHLORIDE 200 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 1000 UNITS IN SODIUM CHLORIDE 0.9% (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-042 03-29-85		
HEPARIN SODIUM; SODIUM CHLORIDE 200 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 1000 UNITS AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-609 04-28-82		

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u>	<u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO.</u>	<u>APPROVAL DATE</u>	<u>PATENT NO.</u>	<u>EXP. DATE</u>	<u>EXCLUSIVITY</u>
HEPARIN SODIUM; SODIUM CHLORIDE 200 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM; SODIUM CHLORIDE 200 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 2000 UNITS IN SODIUM CHLORIDE 0.9% (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-042	03-29-85			
HEPARIN SODIUM; SODIUM CHLORIDE 200 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM; SODIUM CHLORIDE 200 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 2000 UNITS AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-609	04-28-82			
HEPARIN SODIUM; SODIUM CHLORIDE 500 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM; SODIUM CHLORIDE 500 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 5000 UNITS AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-609	04-28-82			
HEPARIN SODIUM; SODIUM CHLORIDE 1,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM; SODIUM CHLORIDE 1,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 5000 UNITS IN SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-916	01-31-84			
HEPARIN SODIUM; SODIUM CHLORIDE 1,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM; SODIUM CHLORIDE 1,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 5000 UNITS IN SODIUM CHLORIDE 0.9% (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-042	03-29-85			
HEPARIN SODIUM; SODIUM CHLORIDE 5,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM; SODIUM CHLORIDE 5,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 12,500 UNITS IN SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-916	01-31-84			
HEPARIN SODIUM; SODIUM CHLORIDE 5,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM; SODIUM CHLORIDE 5,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 25000 UNITS IN SODIUM CHLORIDE 0.9% (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-135	03-29-85			
HEPARIN SODIUM; SODIUM CHLORIDE 10,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM; SODIUM CHLORIDE 10,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 10,000 UNITS IN SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-916	01-31-84			
HEPARIN SODIUM; SODIUM CHLORIDE 10,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM; SODIUM CHLORIDE 10,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 10,000 UNITS IN SODIUM CHLORIDE 0.9% (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-911	01-30-85			

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
HEPARIN SODIUM; SODIUM CHLORIDE 5,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 12,500 UNITS IN SODIUM CHLORIDE 0.9% (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-911 01-30-85		
HEPARIN SODIUM; SODIUM CHLORIDE 5,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 25,000 UNITS IN SODIUM CHLORIDE 0.9% (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-911 01-30-85		
HEPARIN SODIUM; SODIUM CHLORIDE 5,000 UNITS/100ML; 900MG/100ML	HEPARIN SODIUM 25,000 UNITS IN SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-916 01-31-84		
HEXACHLOROPHENE 3%	TURGEX (SOLUTION; TOPICAL)	XTTRIUM LABS	19-055 11-30-84		
HYDROCHLOROTHIAZIDE; METOPROLOL TARTRATE 25MG; 50MG	LOPRESSOR HCT 50/25 (TABLET; ORAL)	GEIGY/CIBA-GEIGY	18-303 12-31-84	3876802 04-08-92 3998790 12-21-93	NC 12-31-87
HYDROCHLOROTHIAZIDE; METOPROLOL TARTRATE 25MG; 100MG	LOPRESSOR HCT 100/25 (TABLET; ORAL)	GEIGY/CIBA-GEIGY	18-303 12-31-84	3876802 04-08-92 3998790 12-21-93	NC 12-31-87
HYDROCHLOROTHIAZIDE; METOPROLOL TARTRATE 50MG; 100MG	LOPRESSOR HCT 100/50 (TABLET; ORAL)	GEIGY/CIBA-GEIGY	18-303 12-31-84	3876802 04-08-92 3998790 12-21-93	NC 12-31-87
HYDROCHLOROTHIAZIDE; TIMOLOL MALEATE 25MG; 10MG	TIMOLIDE (TABLET; ORAL)	MS&D/MERCK	18-061 12-11-81	3655663 04-11-89 4238485 12-09-97	
HYDROCHLOROTHIAZIDE; TRIAMTERENE 50MG; 75MG	MAXZIDE (TABLET; ORAL)	MYLAN PHARMS	19-129 10-22-84	4444769 04-24-01	NS 10-22-87

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ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
HYDROCORTISONE ACETATE	10%	CORTIFOAM	(AEROSOL; RECTAL)	REED&CARNRICK PHARMS	17-351	02-10-82		09-24-86	NDF	
HYDROCORTISONE BUTYRATE	0.1%	LOCIOD	(CREAM; TOPICAL)	OWEN LABS/DERM PRODS	18-795	01-07-83		09-24-86	NP	
HYDROCORTISONE BUTYRATE	0.1%	LOCIOD	(OINTMENT; TOPICAL)	OWEN LABS/DERM PRODS	19-106	07-03-84		09-24-86	NP	
HYDROCORTISONE VALERATE	0.2%	WESTCORT	(OINTMENT; TOPICAL)	WESTWOOD PHARMS	18-726	08-08-83		09-24-86	NDF	
HYDROMORPHONE HYDROCHLORIDE	10MG/ML	DILAUID-HP	(INJECTABLE; INJECTION)	KNOLL PHARMACEUTICAL	19-034	01-11-84		01-11-94	NCE	
HYDROXYUREA	500MG	HYDREA	(CAPSULE; ORAL)	ER SQUIBB AND SONS	16-295	12-07-67	3968249	07-06-93		
IBUPROFEN	400MG	MOTRIN	(TABLET; ORAL)	UPJOHN MANUFACTURING	17-463	09-19-74		09-24-86	I-2	
IBUPROFEN	300MG	MOTRIN	(TABLET; ORAL)	UPJOHN MANUFACTURING	17-463	09-19-74		09-24-86	I-2	
IBUPROFEN	600MG	MOTRIN	(TABLET; ORAL)	UPJOHN MANUFACTURING	17-463	03-09-79		09-24-86	I-2	
IBUPROFEN	400MG	RUFEN	(TABLET; ORAL)	BOOTS PHARMACEUTICAL	18-197	05-19-81		09-24-86	I-2	
IBUPROFEN	600MG	RUFEN	(TABLET; ORAL)	BOOTS PHARMACEUTICAL	18-197	03-05-84		09-24-86	I-2	
INDAPAMIDE	2.5MG	LOZOL	(TABLET; ORAL)	USV PHARMACEUTICAL	18-538	07-06-83	3565911	02-23-88	NCE	07-06-93
INDOMETHACIN	50MG	INDOCIN	(SUPPOSITORY; RECTAL)	MS&D RES LABS/MERCK	17-814	08-13-84	3644630	02-22-89	NDF	09-24-86

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<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
INDOMETHACIN 75MG	INDOCIN SR (CAPSULE; CONTROLLED RELEASE; ORAL)	MS&D RES LABS/MERCK	18-185 02-23-82	4173626 11-06-96	NDF 09-24-86
INDOMETHACIN 25MG	INDOMETHACIN (CAPSULE; ORAL)	CHELSEA LABORATORIES	18-690 07-31-84		
INDOMETHACIN 50MG	INDOMETHACIN (CAPSULE; ORAL)	CHELSEA LABORATORIES	18-690 07-31-84		
INDOMETHACIN 25MG	INDOMETHACIN (CAPSULE; ORAL)	ZENITH LABORATORIES	18-730 05-04-84		
INDOMETHACIN 50MG	INDOMETHACIN (CAPSULE; ORAL)	ZENITH LABORATORIES	18-730 05-04-84		
INDOMETHACIN 50MG	INDOMETHACIN (CAPSULE; ORAL)	PAR PHARMACEUTICAL	18-829 08-06-84		
INDOMETHACIN 25MG	INDOMETHACIN (CAPSULE; ORAL)	PAR PHARMACEUTICAL	18-829 08-06-84		
INDOMETHACIN 25MG	INDOMETHACIN (CAPSULE; ORAL)	LEDERLE LABS/AM CYAN	18-851 05-18-84		
INDOMETHACIN 50MG	INDOMETHACIN (CAPSULE; ORAL)	LEDERLE LABS/AM CYAN	18-851 05-18-84		
INDOMETHACIN 25MG	INDOMETHACIN (CAPSULE; ORAL)	MYLAN PHARMS	18-858 04-20-84		
INDOMETHACIN 50MG	INDOMETHACIN (CAPSULE; ORAL)	MYLAN PHARMS	18-858 04-20-84		
INDOMETHACIN 25MG	INDOMETHACIN (CAPSULE; ORAL)	PARKE-DAVIS/W-L	18-806 11-23-84		
INDOMETHACIN 50MG	INDOMETHACIN (CAPSULE; ORAL)	PARKE-DAVIS/W-L	18-806 11-23-84		

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ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
INDOMETHACIN SODIUM TRIHYDRATE	EQ 1MG BASE/VIAL	INDOCIN I. V.	(INJECTABLE; INJECTION)	MS&D/MERCK	18-878	01-30-85				
IODAMIDE MEGUMINE	24%	RENOVUE-DIP	(INJECTABLE; INJECTION)	ER SQUIBB AND SONS	17-903	07-10-78			I-6	09-24-86
IODAMIDE MEGUMINE	65%	RENOVUE-65	(INJECTABLE; INJECTION)	ER SQUIBB AND SONS	17-902	07-24-78			I-6	09-24-86
IODOHIPPURATE SODIUM, 1-123	1MCI/ML	NEPHROFLOW	(INJECTABLE; INJECTION)	MEDI-PHYSICS	18-289	12-28-84			NCE	12-28-89
IODOXAMATE MEGUMINE	9.9%	CHOLOVUE	(INJECTABLE; INJECTION)	ER SQUIBB AND SONS	18-076	08-14-81	3654272	04-04-89		
IODOXAMATE MEGUMINE	40.3%	CHOLOVUE	(INJECTABLE; INJECTION)	ER SQUIBB AND SONS	18-077	08-14-81	3654272	04-04-89		
ISOFLURANE	99.9%	FORANE	(GAS; INHALATION)	ANAQUEST/BOC	17-624	12-18-79	3535425 3535388	01-24-93		
ISOTRETINOIN	10MG	ACCUTANE	(CAPSULE; ORAL)	HOFFMANN-LA ROCHE	18-662	05-07-82	4200647	04-29-97	NCE	05-07-92
ISOTRETINOIN	20MG	ACCUTANE	(CAPSULE; ORAL)	HOFFMANN-LA ROCHE	18-662	03-28-83	4200647	04-29-97	NCE	05-07-92

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<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
ISOTRETINOIN 40MG	ACCUTANE (CAPSULE; ORAL)	HOFFMANN-LA ROCHE	18-662 05-07-82	4200647 04-29-97 4322438 03-30-99 4464394 08-07-01	NCE 05-07-92
KETOCONAZOLE 200MG	NIZORAL (TABLET; ORAL)	JANSSEN PHARMA	18-533 06-12-81	4335125 06-15-99	I-25 09-24-86
LABETALOL HYDROCHLORIDE 200MG	NORMODYNE (TABLET; ORAL)	SCHERING	18-687 08-01-84	4012444 03-15-94 4006755 01-03-95	NCE 08-01-94
LABETALOL HYDROCHLORIDE 300MG	NORMODYNE (TABLET; ORAL)	SCHERING	18-687 08-01-84	4012444 03-15-94 4006755 01-03-95	NCE 08-01-94
LABETALOL HYDROCHLORIDE 400MG	NORMODYNE (TABLET; ORAL)	SCHERING	18-687 08-01-84	4012444 03-15-94 4006755 01-03-95	NCE 08-01-94
LABETALOL HYDROCHLORIDE 5MG/ML	NORMODYNE (INJECTABLE; INJECTION)	SCHERING	18-686 08-01-84	4012444 03-15-94 4006755 01-03-95 4328213 05-04-99	NCE 08-01-94
LABETALOL HYDROCHLORIDE 200MG	TRANDATE (TABLET; ORAL)	GLAXO	18-716 08-01-84	4012444 03-15-94 4006755 01-03-95	NCE 08-01-94
LABETALOL HYDROCHLORIDE 300MG	TRANDATE (TABLET; ORAL)	GLAXO	18-716 08-01-84	4012444 03-15-94 4006755 01-03-95	NCE 08-01-94

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ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
LACTULOSE	10GM/15ML	CEPHULAC	(SYRUP; ORAL)	MERRELL DOW/DOW CHEM	17-657	03-25-76	01-03-95	08-01-94	NCE	08-01-94
LABELALOL HYDROCHLORIDE	400MG	TRANDATE	(TABLET; ORAL)	GLAXO	18-716	08-01-84	4012444	03-15-94	NCE	08-01-94
LEUCOVORIN CALCIUM	EQ 5MG BASE	WELLCOVORIN	(TABLET; ORAL)	BURROUGHS WELLCOME	18-342	07-08-83	01-26-88	09-24-86	NDF	09-24-86
LEUCOVORIN CALCIUM	EQ 25MG BASE	WELLCOVORIN	(TABLET; ORAL)	BURROUGHS WELLCOME	18-342	07-08-83	3558774	09-24-86	NDF	09-24-86
LEUPROLIDE ACETATE	1MG/0.2ML	LUPRON	(INJECTABLE; INJECTION)	TAP PHARMACEUTICALS	19-010	04-09-85	02-09-88	04-09-90	NCE	04-09-90
LITHIUM CARBONATE	450MG	ESKALITH CR	(TABLET, CONTROLLED RELEASE; ORAL)	SK&F LABORATORIES	18-152	03-29-82	3562388	09-24-86	NS	09-24-86
LITHIUM CARBONATE	300MG	LITHIUM CARBONATE	(TABLET; ORAL)	ROXANE LABORATORIES	18-558	01-29-82	3860707			
LITHIUM CARBONATE	300MG	LITHOBID	(TABLET; CONTROLLED RELEASE; ORAL)	CIBA/CIBA-GEIGY	18-027	04-27-79	01-14-92			
LOPERAMIDE HYDROCHLORIDE	2MG	IMODIUM	(CAPSULE; ORAL)	JANSSEN PHARMA	17-694	12-28-76	3860708			
							3867524			
							08-12-86			
							3461204			
							01-14-92			
							02-18-92			
							3860708			
							01-14-92			
							3860707			
							01-14-92			
							3562388			
							02-09-88			
							3558774			
							01-26-88			
							4006755			
							03-15-94			
							4012444			
							01-03-95			

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LOPERAMIDE HYDROCHLORIDE 1MG/5ML	IMODIUM (SOLUTION; ORAL)	JANSSEN PHARMA	19-037 07-31-84	3714159 01-30-90	NDF 09-24-86
LOXAPINE HYDROCHLORIDE EQ 50MG BASE/ML	LOXITANE (INJECTABLE; INJECTION)	LEDERLE LABS/AM CYAN	18-039 10-26-79	3546226 12-08-87	
LOXAPINE HYDROCHLORIDE EQ 25MG BASE/ML	LOXITANE (CONCENTRATE; ORAL)	LEDERLE LABS/AM CYAN	17-658 05-04-76	3546226 12-08-87 4049809 09-20-94	
LOXAPINE SUCCINATE EQ 5MG BASE	LOXITANE (CAPSULE; ORAL)	LEDERLE LABS/AM CYAN	17-525 10-25-77	3546226 12-08-87	
LOXAPINE SUCCINATE EQ 10MG BASE	LOXITANE (CAPSULE; ORAL)	LEDERLE LABS/AM CYAN	17-525 02-25-75	3546226 12-08-87	
LOXAPINE SUCCINATE EQ 25MG BASE	LOXITANE (CAPSULE; ORAL)	LEDERLE LABS/AM CYAN	17-525 02-25-75	3546226 12-08-87	
LOXAPINE SUCCINATE EQ 50MG BASE	LOXITANE (CAPSULE; ORAL)	LEDERLE LABS/AM CYAN	17-525 02-25-75	3546226 12-08-87	
MAFENIDE ACETATE EQ 85MG BASE/GM	SULFAMYLON (CREAM; TOPICAL)	WINTHROP LABS/STERL	16-763 01-24-69	3497599 01-26-88	
MAGNESIUM ACETATE TETRAHYDRATE; POTASSIUM ACETATE; SODIUM CHLORIDE 32MG/100ML; 128MG/100ML; 234MG/100ML	PLASMA-LYTE 56 IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	19-047 06-15-84		NC 09-24-86
MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; POTASSIUM PHOSPHATE, MONOBASIC; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE; SODIUM PHOSPHATE 30MG/100ML; 37MG/100ML; 0.82MG/100ML; 370MG/100ML; 530MG/100ML; 500MG/100ML; 12MG/100ML	ISOLYTES PH 7.4 IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-006 04-04-84		NC 09-24-86

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MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE	PHYSIOSOL IN PLASTIC CONTAINER	ABBOTT LABORATORIES	17-637	07-08-82		09-24-86	NC
MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE	PHYSIOSOL IN PLASTIC CONTAINER	ABBOTT LABORATORIES	18-406	07-08-82		09-24-86	NC
MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE	PHYSIOLYTE IN PLASTIC CONTAINER	AM MCGAW/AM HOSP	19-024	06-08-84		09-24-86	NC
MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE	SYNOVALYTE IN PLASTIC CONTAINER	TRAVENOL LABS	19-326	01-25-85			
MAGNESIUM SULFATE; POTASSIUM CHLORIDE; POTASSIUM PHOSPHATE; MONOBASIC; SODIUM CHLORIDE; SODIUM PHOSPHATE	TIS-U-SOL (SOLUTION; IRRIGATION)	TRAVENOL LABS	18-508	02-19-82		09-24-86	NC
MALATHION	PRIODERM (LOTION; TOPICAL)	PURDUE FREDERICK	18-613	08-02-82		08-02-92	NCE
MAPROTILINE HYDROCHLORIDE	LUDIOMIL (TABLET; ORAL)	CIBA/CIBA-GEIGY	17-543	12-01-80		08-27-85	
MAPROTILINE HYDROCHLORIDE	LUDIOMIL (TABLET; ORAL)	CIBA/CIBA-GEIGY	17-543	12-01-80		08-27-85	
MAPROTILINE HYDROCHLORIDE	LUDIOMIL (TABLET; ORAL)	CIBA/CIBA-GEIGY	17-543	12-01-80		08-27-85	

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MAPROTIline HYDROCHLORIDE 75MG	LUDIOMIL (TABLET; ORAL)	CIBA/CIBA-GEIGY	17-543 09-30-82	3399201 08-27-85	NS 09-24-86
MAZINDOL 1MG	SANOREX (TABLET; ORAL)	SANDOZ PHARMS/SANDOZ	17-247 06-14-73	3763178 10-02-90	
MAZINDOL 2MG	SANOREX (TABLET; ORAL)	SANDOZ PHARMS/SANDOZ	17-247 06-14-73	3763178 10-02-90	
MAZINDOL 2MG	MAZANOR (TABLET; ORAL)	WYETH LABS/AMHO	17-980 08-28-80	3763178 10-02-90	
MAZINDOL 1MG	MAZANOR (TABLET; ORAL)	WYETH LABS/AMHO	17-980 02-02-82	3763178 10-02-90	
MEBENDAZOLE 100MG	VERMOX (TABLET, CHEWABLE; ORAL)	JANSSEN PHARMA	17-481 06-28-74	3657267 04-18-89	
MEDROXYPROGESTERONE ACETATE 100MG/ML	DEPO-PROVERA (INJECTABLE; INJECTION)	UPJOHN	12-541 01-16-76	4038389 07-26-94	
MEDROXYPROGESTERONE ACETATE 400MG/ML	DEPO-PROVERA (INJECTABLE; INJECTION)	UPJOHN	12-541 01-16-76	4038389 07-26-94	
MEGLUMINE; METRIZOIC ACID 140.1MG/ML; 461.8MG/ML	ISOPAQUE-280 (INJECTABLE; INJECTION)	WINTHROP LABS/STERL	17-506 04-30-74	3476802 11-04-86	
METAPROTERENOL SULFATE 20MG	ALUPENT (TABLET; ORAL)	BOEHRINGER INGELHEIM	15-874 05-13-74	3422196 01-14-86	
METAPROTERENOL SULFATE 10MG	ALUPENT (TABLET; ORAL)	BOEHRINGER INGELHEIM	15-874 08-08-77	3422196 01-14-86	
METAPROTERENOL SULFATE 0.65MG/INH	ALUPENT (AEROSOL; INHALATION)	BOEHRINGER INGELHEIM	16-402 07-31-73	3422196 01-14-86	
METAPROTERENOL SULFATE 10MG/5ML	ALUPENT (SYRUP; ORAL)	BOEHRINGER INGELHEIM	17-571 05-23-75	3422196 01-14-86	
METAPROTERENOL SULFATE 5%	ALUPENT (SOLUTION; INHALATION)	BOEHRINGER INGELHEIM	17-659 09-18-80	3422196 01-14-86	
METAPROTERENOL SULFATE 0.6%	ALUPENT (SOLUTION; INHALATION)	BOEHRINGER INGELHEIM	18-761 06-30-83	3422196 01-14-86	

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
METRIZAMIDE 3.75GM/VIAL	AMIPAQUE (INJECTABLE; INJECTION)	WINTHROP LABS/STERL	17-982 08-23-78	3701771 10-31-89	I-26 09-24-86
METRIZAMIDE 6.75GM/VIAL	AMIPAQUE (INJECTABLE; INJECTION)	WINTHROP LABS/STERL	17-982 08-23-78	3701771 10-31-89	I-26 09-24-86
METRONIDAZOLE 500MG	METRONIDAZOLE (TABLET; ORAL)	ZENITH LABORATORIES	18-517 05-05-82		
METRONIDAZOLE 250MG	METRONIDAZOLE (TABLET; ORAL)	CHELSEA LABORATORIES	18-599 09-17-82		
METRONIDAZOLE 500MG	METRONIDAZOLE (TABLET; ORAL)	CHELSEA LABORATORIES	18-599 02-13-84		
METRONIDAZOLE 250MG	METRYL (TABLET; ORAL)	DRUMMER/PHOENIX	18-620 03-04-82		
METRONIDAZOLE 500MG	METRYL 500 (TABLET; ORAL)	DRUMMER/PHOENIX	18-620 06-02-83		
METRONIDAZOLE 500MG/100ML	METRO I.V. (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-674 08-31-82		
METRONIDAZOLE 250MG	METRONIDAZOLE (TABLET; ORAL)	CORD LABORATORIES	18-740 10-22-82		
METRONIDAZOLE 500MG	METRONIDAZOLE (TABLET; ORAL)	CORD LABORATORIES	18-740 10-22-82		
METRONIDAZOLE 250MG	METRONIDAZOLE (TABLET; ORAL)	DANBURY PHARMACAL	18-764 09-17-82		
METRONIDAZOLE 500MG	METRONIDAZOLE (TABLET; ORAL)	DANBURY PHARMACAL	18-764 12-20-82		
METRONIDAZOLE 250MG	METRONIDAZOLE (TABLET; ORAL)	BARR LABORATORIES	18-818 02-16-83		

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	TRADE NAME	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY
STRENGTH(S)	(DOSAGE FORM; ROUTE)						
METRONIDAZOLE 500MG	METRONIDAZOLE (TABLET; ORAL)	BARR LABORATORIES	18-818	02-16-83			
METRONIDAZOLE 250MG	METRONIDAZOLE (TABLET; ORAL)	PAR PHARMACEUTICAL	18-845	08-18-83			
METRONIDAZOLE 250MG	PROTOSTAT (TABLET; ORAL)	ORTHO PHARMACEUTICAL	18-871	03-02-83			
METRONIDAZOLE 500MG/100ML	METRONIDAZOLE (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-889	11-18-83			
METRONIDAZOLE 500MG/100ML	METRONIDAZOLE IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-890	11-18-83			
METRONIDAZOLE 500MG/100ML	METRO I.V. IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-900	09-29-83			
METRONIDAZOLE 500MG/100ML	METRONIDAZOLE (INJECTABLE; INJECTION)	ELKINS-SINN/AHROBINS	18-907	03-30-84			
METRONIDAZOLE 500MG/100ML	FLAGYL I.V. RTU (INJECTABLE; INJECTION)	SEARLE PHARMS	18-353	05-29-81		12-20-87	I-11
METRONIDAZOLE 500MG/100ML	FLAGYL I.V. RTU IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	SEARLE PHARMS	18-657	12-24-81		12-20-87	I-11
METRONIDAZOLE 500MG	METRONIDAZOLE (TABLET; ORAL)	PAR PHARMACEUTICAL	18-930	08-18-83			
METRONIDAZOLE 250MG	METRONIDAZOLE (TABLET; ORAL)	LNK INTERNATIONAL	19-029	04-10-84			

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METRONIDAZOLE HYDROCHLORIDE EQ 500MG BASE/VIAL	FLAGYL I.V. (INJECTABLE; INJECTION)	SEARLE PHARMS	18-353 11-28-80		I-11 12-20-87
MICONAZOLE 10MG/ML	MONISTAT (INJECTABLE; INJECTION)	JANSSEN PHARMA	18-040 10-04-78	3717655 02-20-90 3839574 10-01-91	I-27 09-24-86
MICONAZOLE NITRATE 2%	MONISTAT 7 (CREAM; VAGINAL)	ORTHO PHARMACEUTICAL	17-450 01-30-74	3717655 02-20-90 3839574 10-01-91	
MICONAZOLE NITRATE 2%	MONISTAT-DERM (CREAM; TOPICAL)	ORTHO PHARMACEUTICAL	17-494 01-30-74	3717655 02-20-90 3839574 10-01-91	
MICONAZOLE NITRATE 2%	MONISTAT-DERM (LOTION; TOPICAL)	ORTHO PHARMACEUTICAL	17-739 12-16-75	3717655 02-20-90 3839574 10-01-91	
MICONAZOLE NITRATE 100MG	MONISTAT 7 (SUPPOSITORY; VAGINAL)	ORTHO PHARMACEUTICAL	18-520 03-15-82	3717655 02-20-90 3839574 10-01-91	NDF 9-24-86
MICONAZOLE NITRATE 200MG	MONISTAT 3 (SUPPOSITORY; VAGINAL)	ORTHO PHARMACEUTICAL	18-888 08-15-84	3717655 02-20-90 3839574 10-01-91	NS 09-24-86
MINOXIDIL 2.5MG	LONITEN (TABLET; ORAL)	UPJOHN	18-154 10-18-79	3461461 08-12-86	

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NADOLOL 160MG	CORGARD (TABLET; ORAL)	ER SQUIBB AND SONS	18-063 12-10-79	3982021 09-21-93 3935267 01-27-93	
NADOLOL 40MG	CORGARD (TABLET; ORAL)	ER SQUIBB AND SONS	18-064 12-10-79	3982021 09-21-93 3935267 01-27-93	
NADOLOL 80MG	CORGARD (TABLET; ORAL)	ER SQUIBB AND SONS	18-064 12-10-79	3982021 09-21-93 3935267 01-27-93	
NADOLOL 120MG	CORGARD (TABLET; ORAL)	ER SQUIBB AND SONS	18-064 12-10-79	3982021 09-21-93 3935267 01-27-93	
NADOLOL 160MG	CORGARD (TABLET; ORAL)	ER SQUIBB AND SONS	18-064 12-10-79	3982021 09-21-93 3935267 01-27-93	
NALBUPHINE HYDROCHLORIDE 10MG/ML	NUBAIN (INJECTABLE; INJECTION)	DUPONT PHARMS/DUPONT	18-024 05-15-79	3393197 07-16-85	
NALBUPHINE HYDROCHLORIDE 20MG/ML	NUBAIN (INJECTABLE; INJECTION)	DUPONT PHARMS/DUPONT	18-024 05-27-82		NS 09-24-86
NALIDIXIC ACID 250MG	NEGGRAM (TABLET; ORAL)	WINTHROP LABS/STERL	14-214 12-27-67	3590036 06-29-88	
NALIDIXIC ACID 500MG	NEGGRAM (TABLET; ORAL)	WINTHROP LABS/STERL	14-214 03-06-64	3590036 06-29-88	
NALIDIXIC ACID 1GM	NEGGRAM (TABLET; ORAL)	WINTHROP LABS/STERL	14-214 03-06-64	3590036 06-29-88	

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
NALIDIXIC ACID	250MG/5ML	NEGEMAN	(SUSPENSION; ORAL)	WINTHROP LABS/STERL	17-430	04-17-73	3590036	06-29-88		
NALOXONE HYDROCHLORIDE	0.4MG/ML	NARGAN	(INJECTABLE; INJECTION)	DUPONT PHARMS/DUPONT	16-636	04-13-71			NS, D-9, D-10, D-11, I-33	09-24-86
NALOXONE HYDROCHLORIDE	1MG/ML	NARGAN	(INJECTABLE; INJECTION)	DUPONT PHARMS/DUPONT	16-636	06-14-82			NS, D-9, D-10, D-11, I-33	09-24-86
NALOXONE HYDROCHLORIDE; PENTAZOCINE	0.5MG; EQ 50MG BASE	TALWIN NX	(TABLET; ORAL)	WINTHROP LABS/STERL	18-733	12-16-82	4105659	08-08-95	NC	09-24-86
NALTREXONE HYDROCHLORIDE	50MG	TREXAN	(TABLET; ORAL)	DUPONT PHARMS/DUPONT	18-932	11-20-84			NCE	11-20-89
NAPROXEN	125MG	NAPROSYN	(TABLET; ORAL)	SYNTEX PR	17-581	03-11-76	3904682	09-09-92	NS	09-24-86
NAPROXEN	250MG	NAPROSYN	(TABLET; ORAL)	SYNTEX PR	17-581	03-11-76	3904682	09-09-92		

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NAPROXEN 375MG	NAPROSYN (TABLET; ORAL)	SYNTEX PR	17-581 07-18-80	3904682 09-09-92 3998966 12-21-93 4001301 09-09-92 4009197 09-09-92	
NAPROXEN 500MG	NAPROSYN (TABLET; ORAL)	SYNTEX PR	17-581 04-15-82	3904682 09-09-92 3998966 12-21-93 4001301 09-09-92 4009197 09-09-92	NS 09-24-86
NAPROXEN SODIUM 275MG	ANAPROX (TABLET; ORAL)	SYNTEX PR	18-164 09-04-80	3998966 12-21-93 4001301 09-09-92 4009197 09-09-92	
NICLOSAMIDE 500MG	NICLOCIDE (TABLET, CHEWABLE; ORAL)	MILES PHARMS/MILES	18-669 05-14-82		NCE 05-14-92
NICOTINE RESIN COMPLEX EQ 2MG BASE	NICORETTE (GUM, CHEWING; ORAL)	MERRELL DOW/DOW CHEM	18-612 01-13-84		NCE 01-13-94
NIFEDIPINE 10MG	PROCARDIA (CAPSULE; ORAL)	PFIZER LABS/PFIZER	18-482 12-31-81	3644627 02-22-89	
NITROGLYCERIN 0.5MG/ML	TRIDIL (INJECTABLE; INJECTION)	AM CRITICAL CARE/AHS	18-537 06-16-83		NDF 09-24-86
NITROGLYCERIN 5MG/ML	NITROSTAT (INJECTABLE; INJECTION)	PARKE-DAVIS/W-L	18-588 12-23-83		NDF 09-24-86

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ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
NITROGLYCERIN	5MG/ML	NITRO-BID	(INJECTION)	MARION LABORATORIES	18-621	01-05-82		09-24-86	NDF	
NITROGLYCERIN	1MG/ML	NITRONAL	(INJECTION)	G POHL-BOSKAMP	18-672	08-30-83		09-24-86	NDF	
NITROGLYCERIN	5MG/ML	NITRONAL	(INJECTION)	G POHL-BOSKAMP	18-672	08-30-83		09-24-86	NDF	
NITROGLYCERIN	0.8MG/ML	NITROL	(INJECTION)	KREMERS-URBAN	18-774	01-19-83		09-24-86	NDF	
NOMIFENSINE MALEATE	25MG	MERITAL	(CAPSULE; ORAL)	HOECHST-ROUSSEL	18-224	12-31-84		12-31-89	NCE	
NOMIFENSINE MALEATE	50MG	MERITAL	(CAPSULE; ORAL)	HOECHST-ROUSSEL	18-224	12-31-84		12-31-89	NCE	
NORETHINDRONE ACETATE	5MG	AYGESTIN	(TABLET; ORAL)	AVERST LABS/AMHO	18-405	04-21-82				
NORGESTREL	0.075MG	OVRETTE	(TABLET; ORAL)	WYETH LABS/AMHO	17-031	10-23-73		05-30-89		
								3850911		
								11-26-91		
								3959322		
NORTRIPTYLINE HYDROCHLORIDE	EQ 10MG BASE	AVENTYL HCL	(CAPSULE; ORAL)	ELI LILLY	14-684	11-06-64		11-25-92		
NORTRIPTYLINE HYDROCHLORIDE	EQ 25MG BASE	AVENTYL HCL	(CAPSULE; ORAL)	ELI LILLY	14-684	11-06-64		11-25-92		
NORTRIPTYLINE HYDROCHLORIDE	EQ 10MG BASE/5ML	AVENTYL HCL	(SOLUTION; ORAL)	ELI LILLY	14-685	11-06-64		11-25-92		
NORTRIPTYLINE HYDROCHLORIDE	EQ 10MG BASE/5ML	PAMELOR	(SOLUTION; ORAL)	SANDOZ PHARMS/SANDOZ	18-012	08-01-77		11-25-92		

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NORTRIPTYLINE HYDROCHLORIDE EQ 10MG BASE	PAMELOR (CAPSULE; ORAL)	SANDOZ PHARMS/SANDOZ	18-013 08-01-77	3922305 11-25-92	
NORTRIPTYLINE HYDROCHLORIDE EQ 25MG BASE	PAMELOR (CAPSULE; ORAL)	SANDOZ PHARMS/SANDOZ	18-013 08-01-77	3922305 11-25-92	
NORTRIPTYLINE HYDROCHLORIDE EQ 75MG BASE	PAMELOR (CAPSULE; ORAL)	SANDOZ PHARMS/SANDOZ	18-013 06-14-79	3922305 11-25-92	
NORTRIPTYLINE HYDROCHLORIDE EQ 50MG BASE	PAMELOR (CAPSULE; ORAL)	SANDOZ PHARMS/SANDOZ	18-013 06-14-79	3922305 11-25-92	
OXAMNIQUINE 250MG	VANSIL (CAPSULE; ORAL)	PFIZER LABS/PFIZER	18-069 07-23-80	3903283 09-02-92 3821228 06-28-91 3925391 12-09-92	
OXPRENOLOL HYDROCHLORIDE 20MG	TRASICOR (CAPSULE; ORAL)	CIBA/CIBA-GEIGY	18-166 12-28-83	3483221 12-09-86	NCE 12-28-93
OXPRENOLOL HYDROCHLORIDE 40MG	TRASICOR (CAPSULE; ORAL)	CIBA/CIBA-GEIGY	18-166 12-28-83	3483221 12-09-86	NCE 12-28-93
OXPRENOLOL HYDROCHLORIDE 80MG	TRASICOR (CAPSULE; ORAL)	CIBA/CIBA-GEIGY	18-166 12-28-83	3483221 12-09-86	NCE 12-28-93
OXPRENOLOL HYDROCHLORIDE 160MG	TRASICOR (CAPSULE; ORAL)	CIBA/CIBA-GEIGY	18-166 12-28-83	3483221 12-09-86	NCE 12-28-93
PANCURONIUM BROMIDE 2MG/ML	PAVULON (INJECTABLE; INJECTION)	ORGANON/AKZONA	17-015 10-24-72	3553212 01-05-88	
PANCURONIUM BROMIDE 1MG/ML	PAVULON (INJECTABLE; INJECTION)	ORGANON/AKZONA	17-015 09-14-73	3553212 01-05-88	
PARAMETHASONE ACETATE 1MG	HALDRONE (TABLET; ORAL)	ELI LILLY	12-772 04-17-61	3499016 03-03-87	

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ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
PARAMETHASONE ACETATE	2MG	HALDRONE	(TABLET; ORAL)	ELI LILLY	12-772	04-17-61	3499016	03-03-87		03-03-87
PENTAGASTRIN	0.25MG/ML	PEPTAVON	(INJECTABLE; INJECTION)	AVERST LABS/AMHO	17-048	07-26-74	3896103	07-22-92		07-22-92
PENTAMIDINE ISETHIONATE	300MG/VIAL	PENTAM 300	(INJECTABLE; INJECTION)	LYPHOMED	19-264	10-16-84				
PENTAZOCINE LACTATE	EQ 30MG BASE/ML	TALWIN	(INJECTABLE; INJECTION)	WINTHROP LABS/STERL	16-194	07-24-67	4105659	08-08-95		08-08-95
PENTETATE INDIUM DISODIUM, IN-111	1MCI/ML	MPI INDIUM DTPA IN 111	(INJECTABLE; INJECTION)	MEDI-PHYSICS	17-707	02-18-82				02-18-92
PENTOXIFYLLINE	400MG	TRENTAL	(TABLET, CONTROLLED RELEASE; ORAL)	HOECHST-ROUSSEL	18-631	08-30-84	3737433	06-05-90		08-30-94
PHENYLEPHRINE HYDROCHLORIDE; PROMETHAZINE	5MG/5ML; 6.25MG/5ML	PHENERGAN VC	(SYRUP; ORAL)	WYETH LABS/AMHO	08-604	04-02-84				
PILOCARPINE HYDROCHLORIDE	4%	PILOPINE HS	(GEL; OPHTHALMIC)	ALCON LABORATORIES	18-796	10-01-84				10-01-87
PIMOZIDE	2MG	ORAP	(TABLET; ORAL)	MCNEIL PHARM	17-473	07-31-84				07-31-94
PINDOLOL	5MG	VISKEN	(TABLET; ORAL)	SANDOZ PHARMS/SANDOZ	18-285	09-03-82	3471515	10-07-86		09-03-92

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PINDOLOL 10MG	VISKEN (TABLET; ORAL)	SANDOZ PHARMS/SANDOZ	18-285 09-03-82	3471515 10-07-86	NCE 09-03-92
PINDOLOL 15MG	VISKEN (TABLET; ORAL)	SANDOZ PHARMS/SANDOZ	18-285 09-03-82	3471515 10-07-86	NCE 09-03-92
PIROXICAM 10MG	FELDENE (CAPSULE; ORAL)	PFIZER LABS/PFIZER	18-147 04-06-82	3591584 07-06-88 3674876 07-04-89 3862319 01-21-92 4100347 07-11-95 3927002 12-16-92 RE29668 12-10-91	NCE 04-06-92
PIROXICAM 20MG	FELDENE (CAPSULE; ORAL)	PFIZER LABS/PFIZER	18-147 04-06-82	3591584 07-06-88 3674876 07-04-89 3862319 01-21-92 4100347 07-11-95 3927002 12-16-92 RE29668 12-10-91	NCE 04-06-92
POLYETHYLENE GLYCOL 3350; POTASSIUM CHLORIDE; SODIUM BICARBONATE; SODIUM CHLORIDE; SODIUM SULFATE 236GM/BOT; 2.97GM/BOT; 6.74GM/BOT; 5.86GM/BOT; 22.74GM/BOT	GOLYTELY (POWDER FOR RECONSTITUTION; ORAL)	BRAINTREE LABS	19-011 07-13-84		

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POLYETHYLENE GLYCOL 3350; POTASSIUM CHLORIDE; SODIUM BICARBONATE; SODIUM CHLORIDE; SODIUM SULFATE 120GM/PACKET; SODIUM SULFATE SODIUM CHLORIDE; SODIUM BICARBONATE; SODIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM BICARBONATE; POTASSIUM CHLORIDE; SODIUM CHLORIDE; SODIUM SULFATE 227.1GM/PACKET; 2.82GM/PACKET; 6.36GM/PACKET; 5.53GM/PACKET; 21.5GM/PACKET	COLYTE	(POWDER FOR RECONSTITUTION; ORAL)	EDLAW PREPARATIONS	18-983	10-26-84				
POLYETHYLENE GLYCOL 3350; POTASSIUM CHLORIDE; SODIUM BICARBONATE; SODIUM CHLORIDE; SODIUM SULFATE 227.1GM/PACKET; 2.82GM/PACKET; 6.36GM/PACKET; 5.53GM/PACKET; 21.5GM/PACKET	COLYTE	(POWDER FOR RECONSTITUTION; ORAL)	EDLAW PREPARATIONS	18-983	10-26-84				
POLYETHYLENE GLYCOL 3350; POTASSIUM CHLORIDE; SODIUM BICARBONATE; SODIUM CHLORIDE; SODIUM SULFATE 360GM/PACKET; 3.60GM/PACKET; 4.47GM/PACKET; 10.08GM/PACKET; 8.76GM/PACKET; 34.08GM/PACKET	COLYTE	(POWDER FOR RECONSTITUTION; ORAL)	EDLAW PREPARATIONS	18-983	10-26-84				
POLYTHIAZIDE; PRAZOSIN HYDROCHLORIDE	MINIZIDE	(CAPSULE; ORAL)	PFIZER LABS/PFIZER	17-986	06-13-80				3511836 05-12-87 3663706 05-16-89 4130647 12-19-95

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
POLYTHIAZIDE; PRAZOSIN HYDROCHLORIDE 0.5MG; 2MG	MINIZIDE (CAPSULE; ORAL)	PFIZER LABS/PFIZER	17-986 06-13-80	3511836 05-12-87 3663706 05-16-89 4130647 12-19-95	
POLYTHIAZIDE; PRAZOSIN HYDROCHLORIDE 0.5MG; 5MG	MINIZIDE (CAPSULE; ORAL)	PFIZER LABS/PFIZER	17-986 06-13-80	3511836 05-12-87 3663706 05-16-89 4130647 12-19-95	
POTASSIUM ACETATE 2MEQ/ML	POTASSIUM ACETATE IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-896 07-20-84		NDF 09-24-86
POTASSIUM CHLORIDE 10MEQ	KLOTRIX (TABLET, CONTROLLED RELEASE; ORAL)	MEAD JOHNSON/B-M	17-850 05-22-80	4140756 02-20-96	
POTASSIUM CHLORIDE; SODIUM CHLORIDE 150MG/100ML; 900MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 10MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-630 02-17-83		
POTASSIUM CHLORIDE; SODIUM CHLORIDE 300MG/100ML; 900MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 20MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-630 02-17-83		
POTASSIUM CHLORIDE; SODIUM CHLORIDE 150MG/100ML; 900MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 20MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-630 02-17-83		
POTASSIUM CHLORIDE; SODIUM CHLORIDE 300MG/100ML; 900MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 40MEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-630 02-17-83		

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

ACTIVE INGREDIENT(S)	TRADE NAME	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY
POTASSIUM CHLORIDE; SODIUM CHLORIDE 75MG/100ML; 900MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 0.075% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-722	11-09-82			
POTASSIUM CHLORIDE; SODIUM CHLORIDE 150MG/100ML; 900MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 0.15% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-722	11-09-82			
POTASSIUM CHLORIDE; SODIUM CHLORIDE 220MG/100ML; 900MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 0.22% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-722	11-09-82			
POTASSIUM CHLORIDE; SODIUM CHLORIDE 300MG/100ML; 900MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 0.3% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-722	11-09-82			
PRALIDOXIME CHLORIDE 300MG/ML	PROTOPAM CHLORIDE (INJECTABLE; INJECTION)	AYERST LABS/AMHO	18-799	12-13-82			NDF
PRALIDOXIME CHLORIDE 300MG/ML	PRALIDOXIME CHLORIDE (INJECTABLE; INJECTION)	SURVIVAL TECHNOLOGY	18-986	12-13-82			NDF
PRAZEPAM 20MG	CENTRAX (CAPSULE; ORAL)	PARKE-DAVIS/W-L	18-144	05-10-82			NS
PRAZIQUANTEL 600MG	BILTRICIDE (TABLET; ORAL)	MILES PHARMS/MILES	18-714	12-29-82	4001411	01-04-94	NCE
PRAZOSIN HYDROCHLORIDE 5MG	MINIPRESS (CAPSULE; ORAL)	PFIZER LABS/PFIZER	17-442	06-23-76	3511836	05-12-87	
					3663706	05-16-89	
					4092315	05-30-95	
					4130647	12-19-95	

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
PRAZOSIN HYDROCHLORIDE 1MG	MINIPRESS (CAPSULE; ORAL)	PFIZER LABS/PFIZER	17-442 06-23-76	3511836 05-12-87 3663706 05-16-89 4092315 05-30-95 4130647 12-19-95	
PRAZOSIN HYDROCHLORIDE 2MG	MINIPRESS (CAPSULE; ORAL)	PFIZER LABS/PFIZER	17-442 06-23-76	3511836 05-12-87 3663706 05-16-89 4092315 05-30-95 4130647 12-19-95	
PROBUCOL 250MG	LORELCO (TABLET; ORAL)	MERRELL DOW/DOW CHEM	17-535 02-01-77	3576883 04-27-88 3862332 01-21-92	
PROCARBAZINE HYDROCHLORIDE EQ 50MG BASE	MATULANE (CAPSULE; ORAL)	HOFFMANN-LA ROCHE	16-785 07-22-69	3520926 07-21-87	
PROPRANOLOL HYDROCHLORIDE 10MG	INDERAL (TABLET; ORAL)	AYERST LABS/AMHO	16-418 11-13-67		I-15 09-24-86
PROPRANOLOL HYDROCHLORIDE 20MG	INDERAL (TABLET; ORAL)	AYERST LABS/AMHO	16-418 10-16-74		I-15 09-24-86
PROPRANOLOL HYDROCHLORIDE 40MG	INDERAL (TABLET; ORAL)	AYERST LABS/AMHO	16-418 11-13-67		I-15 09-24-86
PROPRANOLOL HYDROCHLORIDE 60MG	INDERAL (TABLET; ORAL)	AYERST LABS/AMHO	16-418 10-18-82		NS 09-24-86
PROPRANOLOL HYDROCHLORIDE 80MG	INDERAL (TABLET; ORAL)	AYERST LABS/AMHO	16-418 10-16-74		I-15 09-24-86

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<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u>	<u>DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO.</u>	<u>APPROVAL DATE</u>	<u>PATENT NO.</u>	<u>EXP. DATE</u>	<u>EXCLUSIVITY</u>
PROPRANOLOL HYDROCHLORIDE	INDERAL LA	(CAPSULE, CONTROLLED RELEASE; ORAL)	AVERST LABS/AMHO	18-553	04-19-83		09-24-86	NDF
PROPRANOLOL HYDROCHLORIDE	INDERAL	(TABLET; ORAL)	AVERST LABS/AMHO	16-418	10-18-82		09-24-86	NS
PROPRANOLOL HYDROCHLORIDE	INDERAL LA	(CAPSULE, CONTROLLED RELEASE; ORAL)	AVERST LABS/AMHO	18-553	04-19-83		09-24-86	NDF
PROPRANOLOL HYDROCHLORIDE	INDERAL LA	(CAPSULE, CONTROLLED RELEASE; ORAL)	AVERST LABS/AMHO	18-553	04-19-83		09-24-86	NDF
PROTEIN HYDROLYSATE	AMINOSOL 5%	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	05-932	01-31-85			
PROTEIN SULFATE	PROTAMINE SULFATE	(INJECTABLE; INJECTION)	UPJOHN	07-413	08-02-84			NS
PROTIRELIN	THYPINONE	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	17-638	11-05-76			
PROTIRELIN	RELEFACT TRH	(INJECTABLE; INJECTION)	HOECHST-ROUSSEL	18-087	07-18-78			
PROTIRELIN	ANTIMINTH	(SUSPENSION; ORAL)	ROERIG/PFIZER	16-883	12-30-71			
PYRANTEL PAMATE	EQ 250MG BASE/5ML							
RANITIDINE HYDROCHLORIDE	ZANTAC	(TABLET; ORAL)	GLAXO	18-703	06-09-83			
RANITIDINE HYDROCHLORIDE	ZANTAC	(INJECTABLE; INJECTION)	GLAXO	19-090	10-19-84			
RANITIDINE HYDROCHLORIDE	EQ 150MG BASE							
RANITIDINE HYDROCHLORIDE	EQ 25MG BASE/ML							

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
RITODRINE HYDROCHLORIDE 10MG	YUTOPAR (TABLET; ORAL)	ASTRA PHARM PRODS	18-555 12-12-80	3410944 11-12-85	
RITODRINE HYDROCHLORIDE 10MG/ML	YUTOPAR (INJECTABLE; INJECTION)	ASTRA PHARM PRODS	18-580 12-12-80	3410944 11-12-85	
RITODRINE HYDROCHLORIDE 15MG/ML	YUTOPAR (INJECTABLE; INJECTION)	ASTRA PHARM PRODS	18-580 09-27-84	3410944 11-12-85	
SAFFLOWER OIL; SOYBEAN OIL 10%; 10%	LIPOSYN II 20% (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-991 08-27-84		NP 09-24-86
SAFFLOWER OIL; SOYBEAN OIL 5%; 5%	LIPOSYN II 10% (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-997 08-27-84		NP 09-24-86
SARALASIN ACETATE EQ 0.6MG BASE/ML	SARENIN (INJECTABLE; INJECTION)	NORWICH EATON/P&G	18-009 05-29-81	3932624 01-13-93 3886134 05-27-92	
SCOPOLAMINE 1.5MG	TRANSDERM-SCOP (FILM, CONTROLLED RELEASE; PERCUTANEOUS)	CIBA/CIBA-GEIGY	17-874 12-31-79	4031894 06-28-94 4262003 04-14-98 4436741 04-14-98	
SELENIUM SULFIDE 2.5%	SELSUN (SHAMPOO/LOTION; TOPICAL)	ABBOTT LABS	07-936 05-17-51		I-3 09-24-86
SILVER SULFADIAZINE 1%	SILVADENE (CREAM; TOPICAL)	MARION LABORATORIES	17-381 11-26-73	3761590 09-24-90	
SILVER SULFADIAZINE 1%	SSD (CREAM; TOPICAL)	TRAVENOL LABS	18-578 02-25-82		

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S)</u>	<u>STRENGTH(S)</u>	<u>TRADE NAME</u>	<u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO.</u>	<u>APPROVAL DATE</u>	<u>PATENT NO.</u>	<u>EXP. DATE</u>	<u>EXCLUSIVITY</u>
SINCALIDE	0.005MG/VIAL	KINEVAC	(INJECTABLE; INJECTION)	ER SQUIBB AND SONS	17-697	07-21-76	3839315	10-01-91	
SODIUM ACETATE, ANHYDROUS	2MEQ/ML	SODIUM ACETATE IN PLASTIC CONTAINER	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-893	05-04-83			PP
SODIUM CHLORIDE	450MG/100ML	SODIUM CHLORIDE 0.45% IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)		TRAVENOL LABS	18-497	02-19-82			
SODIUM CHLORIDE	9MG/ML	BACTERIOSTATIC SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-800	10-29-82			
SODIUM CHLORIDE	9MG/ML	SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-803	10-29-82			
SODIUM CHLORIDE	2.5MEQ/ML	SODIUM CHLORIDE IN PLASTIC CONTAINER	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-897	07-20-84			
SODIUM CHLORIDE	3GM/100ML	SODIUM CHLORIDE 3% IN PLASTIC CONTAINER	(INJECTABLE; INJECTION)	TRAVENOL LABS	19-022	11-01-83			
SODIUM CHLORIDE	5GM/100ML	SODIUM CHLORIDE 5% IN PLASTIC CONTAINER	(INJECTABLE; INJECTION)	TRAVENOL LABS	19-022	11-01-83			
SODIUM CHLORIDE	9MG/ML	SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-217	07-13-84			
SODIUM CHLORIDE	9MG/ML	SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-218	07-13-84			

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SODIUM CHLORIDE 900MG/100ML	SODIUM CHLORIDE 0.9% IN STERILE PLASTIC CONTAINER (SOLUTION; IRRIGATION)	TRAVENOL LABS	19-319 05-17-85		
SODIUM IODIDE, I-123 100 UCI	SODIUM IODIDE I 123 (CAPSULE; ORAL)	BENEDICT NUCLR PHARM	18-671 05-27-82		
SODIUM IODIDE, I-123 200 UCI	SODIUM IODIDE I 123 (CAPSULE; ORAL)	BENEDICT NUCLR PHARM	18-671 05-27-82		
SODIUM IODIDE, I-123 400 UCI	SODIUM IODIDE I 123 (CAPSULE; ORAL)	BENEDICT NUCLR PHARM	18-671 05-27-82		
SODIUM LACTATE 5MEQ/ML	SODIUM LACTATE IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-947 09-05-84		NS 09-24-86
SODIUM NITROPRUSSIDE 50MG/VIAL	SODIUM NITROPRUSSIDE (INJECTABLE; INJECTION)	ELKINS-SINN/AHROBINS	18-581 07-28-82		
SODIUM PHOSPHATE, DIBASIC; SODIUM PHOSPHATE, MONOBASIC 142MG/ML; 276MG/ML	SODIUM PHOSPHATES IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-892 05-10-83		NP 09-24-86
SOMATROPIN 2 IU/VIAL	ASELLACRIN 2 (INJECTABLE; INJECTION)	SERONO LABS	17-726 07-21-83		NS 09-24-86
SORBITOL 3GM/100ML	SORBITOL 3% IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)	TRAVENOL LABS	18-512 05-27-82		
SOYBEAN OIL 10%	SOYACAL 10% (INJECTABLE; INJECTION)	ALPHA THERAPEUTIC	18-465 06-29-83		
SOYBEAN OIL 10%	TRAVAMULSION 10% (INJECTABLE; INJECTION)	TRAVENOL LABS	18-660 02-26-82		
SOYBEAN OIL 20%	TRAVAMULSION 20% (INJECTABLE; INJECTION)	TRAVENOL LABS	18-758 02-15-83		

<u>ACTIVE INGREDIENT(S)</u>	<u>STRENGTH(S)</u>	<u>TRADE NAME</u>	<u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO.</u>	<u>APPROVAL DATE</u>	<u>PATENT NO.</u>	<u>EXP. DATE</u>	<u>EXCLUSIVITY</u>
SOYBEAN OIL	20%	SOYCAL 20%	(INJECTABLE; INJECTION)	ALPHA THERAPEUTIC	18-786	06-29-83			
SOYBEAN OIL	10%	LIPOSYN III 10%	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-969	09-24-84			
SOYBEAN OIL	20%	LIPOSYN III 20%	(INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-970	09-25-84			
STANZOLOL	2MG	WINSTROL	(TABLET; ORAL)	WINTHROP LABS/STERL	12-885	11-30-61	3704295	09-24-86	I-28
STREPTIOZOCIN	1GM/VIAL	ZANOSAR	(INJECTABLE; INJECTION)	UPJOHN	17-961	05-07-82	3432489	05-07-92	NCE
SUCRALFATE	1GM	CARAFATE	(TABLET; ORAL)	MARION LABORATORIES	18-333	10-30-81	03-11-86		
SUFENTANIL CITRATE	EQ 0.05MG BASE/ML	SUFENTA	(INJECTABLE; INJECTION)	JANSSEN PHARMA	19-050	05-04-84	3998834	05-04-94	NCE
SULFAMETHOXAZOLE; TRIMETHOPRIM	400MG; 80MG	BACTRIM	(TABLET; ORAL)	HOFFMANN-LA ROCHE	17-377	07-30-73	RE28636	06-02-87	
SULFAMETHOXAZOLE; TRIMETHOPRIM	800MG; 160MG	BACTRIM DS	(TABLET; ORAL)	HOFFMANN-LA ROCHE	17-377	03-01-78	RE28636	06-02-87	
SULFAMETHOXAZOLE; TRIMETHOPRIM	200MG/5ML; 40MG/5ML	BACTRIM	(SUSPENSION; ORAL)	HOFFMANN-LA ROCHE	17-560	04-16-75	RE28636	09-24-86	I-21
SULFAMETHOXAZOLE; TRIMETHOPRIM	200MG/5ML; 40MG/5ML	BACTRIM PEDIATRIC	(SUSPENSION; ORAL)	HOFFMANN-LA ROCHE	17-560	12-10-79	RE28636	09-24-86	I-21
SULFAMETHOXAZOLE; TRIMETHOPRIM	80MG/ML; 16MG/ML	BACTRIM	(INJECTABLE; INJECTION)	HOFFMANN-LA ROCHE	18-374	06-23-81	3551564	12-29-87	
								06-02-87	

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SULFAMETHOXAZOLE; TRIMETHOPRIM 400MG; 80MG	SULFAMETHOXAZOLE AND TRIMETHOPRIM (TABLET; ORAL)	DRUMMER/PHOENIX	18-598 05-19-82		
SULFAMETHOXAZOLE; TRIMETHOPRIM 800MG; 160MG	SULFAMETHOXAZOLE AND TRIMETHOPRIM DOUBLE STRENGTH (TABLET; ORAL)	DRUMMER/PHOENIX	18-598 05-19-82		
SULFAMETHOXAZOLE; TRIMETHOPRIM 200MG/5ML; 40MG/5ML	SULFATRIM PEDIATRIC (SUSPENSION; ORAL)	NATL PHARM MFG/BARRE	18-615 01-07-83		
SULFAMETHOXAZOLE; TRIMETHOPRIM 200MG/5ML; 40MG/5ML	SULFATRIM (SUSPENSION; ORAL)	NATL PHARM MFG/BARRE	18-615 01-07-83		
SULFAMETHOXAZOLE; TRIMETHOPRIM 200MG/5ML; 40MG/5ML	SMZ-TMP (SUSPENSION; ORAL)	BIOCRAFT LABS	18-812 01-28-83		
SULFAMETHOXAZOLE; TRIMETHOPRIM 200MG/5ML; 40MG/5ML	SMZ-TMP PEDIATRIC (SUSPENSION; ORAL)	BIOCRAFT LABS	18-812 06-10-83		
SULFAMETHOXAZOLE; TRIMETHOPRIM 400MG; 80MG	SULFAMETHOXAZOLE AND TRIMETHOPRIM (TABLET; ORAL)	DANBURY PHARMACAL	18-852 05-09-83		
SULFAMETHOXAZOLE; TRIMETHOPRIM 800MG; 160MG	SULFAMETHOXAZOLE AND TRIMETHOPRIM DOUBLE STRENGTH (TABLET; ORAL)	DANBURY PHARMACAL	18-854 05-09-83		
SULFAMETHOXAZOLE; TRIMETHOPRIM 400MG; 80MG	SULFAMETHOXAZOLE & TRIMETHOPRIM (TABLET; ORAL)	HEATHER DRUG	18-946 08-10-84		
SULFAMETHOXAZOLE; TRIMETHOPRIM 800MG; 160MG	SULFAMETHOXAZOLE & TRIMETHOPRIM (TABLET; ORAL)	HEATHER DRUG	18-946 08-10-84		
SULFASALAZINE 500MG	AZULFIDINE (TABLET, ENTERIC COATED; ORAL)	PHARMACIA/PHARMACIA	07-073 04-06-83		NDF 09-24-86

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ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
SULFASALAZINE	500MG	SUFASALAZINE	(TABLET, ENTERIC COATED; ORAL)	BOLAR PHARMACEUTICAL	88-052	05-24-83	3654349	04-04-89	NDF	09-24-86
SULINDAC	150MG	CLINORIL	(TABLET; ORAL)	MS&D/MERCK	17-911	09-27-78	3725548	04-03-90		
SULINDAC	200MG	CLINORIL	(TABLET; ORAL)	MS&D/MERCK	17-911	09-27-78	3725548	04-03-90		
SUTILAINS	82,000 UNITS/GM	TRAVASE	(OINTMENT; TOPICAL)	TRAVENOL LABS	12-828	06-12-69	3409719	11-05-85	I-31	09-24-86
TECHNETIUM, TC-99M SODIUM PERTECHNETATE	0.22-2.22CI/GENERATOR	MINITEC	(SOLUTION; INTRAVENOUS, ORAL)	ER SQUIBB AND SONS	17-339	06-03-74				
TECHNETIUM, TC-99M, ALBUMIN COLLOID	N/A	MICROLITE	(INJECTABLE; INJECTION)	MED DIAG/NE NUCLEAR	18-263	03-25-83				
TECHNETIUM, TC-99M, DISOFENIN KIT	N/A	HEPATOLITE	(INJECTABLE; INJECTION)	MED DIAG/NE NUCLEAR	18-467	03-16-82				
TECHNETIUM, TC-99M, GLUCEPATE KIT	N/A	TECHNESCAN GLUCEPATE	(INJECTABLE; INJECTION)	MS&D/MERCK	18-272	01-27-82				
TECHNETIUM, TC-99M, MEDRONATE	N/A	OSTEOLITE	(INJECTABLE; INJECTION)	MED DIAG/NE NUCLEAR	17-972	12-16-77				
TECHNETIUM, TC-99M, MEDRONATE	N/A	AMERSCAN	(INJECTABLE; INJECTION)	AMERSHAM/RADIOCHEM	18-335	08-05-82				
TECHNETIUM, TC-99M, SUCCIMER KIT	N/A	MPI DMSA KIDNEY REAGENT	(INJECTABLE; INJECTION)	MEDI-PHYSICS	17-944	05-18-82				
					4208398	11-11-97				
					06-17-97					
					4233285					
					NP	09-24-86				
					NP	09-24-86				

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA NO. APPROVAL DATE</u>	<u>PATENT NO. EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
TERBUTALINE SULFATE 0.2MG/INH	BRETHAIRE (AEROSOL; INHALATION)	GEIGY/CIBA-GEIGY	18-762 08-17-84	3937838 02-10-93 4011258 03-08-94	NDF 09-24-86
TERBUTALINE SULFATE 0.2MG/INH	BRICANYL (AEROSOL; INHALATION)	MERRELL DOW/DOW CHEM	18-000 03-19-85	3937838 02-10-93 4011258 03-08-94	
TERBUTALINE SULFATE 1MG/ML	BRICANYL (INJECTABLE; INJECTION)	MERRELL DOW/DOW CHEM	17-466 03-25-74	3937838 02-10-93 4011258 03-08-94	
TERBUTALINE SULFATE 2.5MG	BRICANYL (TABLET; ORAL)	MERRELL DOW/DOW CHEM	17-618 04-22-75	3937838 02-10-93 4011258 03-08-94	
TERBUTALINE SULFATE 5MG	BRICANYL (TABLET; ORAL)	MERRELL DOW/DOW CHEM	17-618 04-22-75	3937838 02-10-93 4011258 03-08-94	
TERBUTALINE SULFATE 2.5MG	BRETHINE (TABLET; ORAL)	GEIGY/CIBA-GEIGY	17-849 05-17-76	3937838 02-10-93 4011258 03-08-94	
TERBUTALINE SULFATE 5MG	BRETHINE (TABLET; ORAL)	GEIGY/CIBA-GEIGY	17-849 05-17-76	3937838 02-10-93 4011258 03-08-94	
TERBUTALINE SULFATE 1MG/ML	BRETHINE (INJECTABLE; INJECTION)	GEIGY/CIBA-GEIGY	18-571 11-30-81	3937838 02-10-93 4011258 03-08-94	

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TERFENADINE	60MG	SELDANE	(TABLET; ORAL)	MERRELL DOW/DOW CHEM	18-949	05-08-85	3806526	04-23-91	NCE 05-08-90
THALLOUS CHLORIDE, TL-201	ZMCI/ML	THALLOUS CHLORIDE TL 201	(INJECTABLE; INJECTION)	MEDI-PHYSICS	18-110	02-01-82		08-25-98	NS 09-24-86
THALLOUS CHLORIDE, TL-201	1MCI/ML	THALLOUS CHLORIDE TL 201	(INJECTABLE; INJECTION)	AMERSHAM/RADIOCHEM	18-548	12-30-82		04-15-92	
TIMOLOL MALEATE	5MG	BLOCADREN	(TABLET; ORAL)	M&D/MERCK	18-017	11-25-81	3655663	04-11-89	
TIMOLOL MALEATE	10MG	BLOCADREN	(TABLET; ORAL)	M&D/MERCK	18-017	11-25-81	3655663	04-11-89	
TIMOLOL MALEATE	20MG	BLOCADREN	(TABLET; ORAL)	M&D/MERCK	18-017	11-25-81	3655663	04-11-89	
TIMOLOL MALEATE	EQ 0.25% BASE	TIMOPTIC	(SOLUTION; OPHTHALMIC)	M&D/MERCK	18-086	08-17-78	4195085	03-25-97	
TIMOLOL MALEATE	EQ 0.5% BASE	TIMOPTIC	(SOLUTION; OPHTHALMIC)	M&D/MERCK	18-086	08-17-78	4195085	03-25-97	
TOCAINIDE HYDROCHLORIDE	400MG	TONOCARD	(TABLET; ORAL)	M&D/MERCK	18-257	11-09-84	4218477	08-19-97	NCE 11-09-89

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TOCAINIDE HYDROCHLORIDE 600MG	TONOCARD (TABLET; ORAL)	MS&D/MERCK	18-257 11-09-84	4218477 08-19-97 4237068 12-02-97	NCE 11-09-89
TOLAZAMIDE 100MG	TOLAZAMIDE (TABLET; ORAL)	ZENITH LABORATORIES	18-894 11-02-84		
TOLAZAMIDE 250MG	TOLAZAMIDE (TABLET; ORAL)	ZENITH LABORATORIES	18-894 11-02-84		
TOLAZAMIDE 500MG	TOLAZAMIDE (TABLET; ORAL)	ZENITH LABORATORIES	18-894 11-02-84		
TOLAZOLINE HYDROCHLORIDE 25MG/ML	PRISCOLINE (INJECTABLE; INJECTION)	CIBA/CIBA-GEIGY	06-403 02-22-85		
TOLMETIN SODIUM EQ 200MG BASE	TOLECTIN (TABLET; ORAL)	MCNEIL LABORATORIES	17-628 03-24-76	3752826 08-14-90	
TOLMETIN SODIUM EQ 400MG BASE	TOLECTIN DS (CAPSULE; ORAL)	MCNEIL LABORATORIES	18-084 10-30-79	3752826 08-14-90	
TRAZODONE HYDROCHLORIDE 150MG	DESYREL (TABLET; ORAL)	MEAD JOHNSON/B-M	18-207 03-25-85		
TRETINOIN 0.05%	RETIN-A (SOLUTION; TOPICAL)	ORTHO PHARMACEUTICAL	16-921 10-20-71	3729568 04-24-90	
TRETINOIN 0.1%	RETIN-A (CREAM; TOPICAL)	ORTHO PHARMACEUTICAL	17-340 01-26-73	3729568 04-24-90 3906108 09-16-92	
TRETINOIN 0.05%	RETIN-A (CREAM; TOPICAL)	ORTHO PHARMACEUTICAL	17-522 07-19-74	3729568 04-24-90 3906108 09-16-92	

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ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA NO.	APPROVAL DATE	PATENT NO.	EXP. DATE	EXCLUSIVITY	EXP. DATE
TRIAMCINOLONE ACETONIDE	0.25MG/INH	AZMACORT	(AEROSOL; INHALATION)	WILLIAM H RORER	18-117	04-23-83	3897779	08-05-92	NDF	09-24-86
RETINOIN	0.025%	RETIN-A	(GEL; TOPICAL)	ORTHO PHARMACEUTICAL	17-579	04-18-75	3729568	04-24-90		01-27-98
RETINOIN	0.01%	RETIN-A	(GEL; TOPICAL)	ORTHO PHARMACEUTICAL	17-955	10-05-78	3729568	04-24-90		01-27-98
TRIAZOLAM	0.125MG	HALCION	(TABLET; ORAL)	UPJOHN	17-892	04-26-85	3980790	09-14-93	NCE	11-15-92
TRIAZOLAM	0.25MG	HALCION	(TABLET; ORAL)	UPJOHN	17-892	11-15-82	3980790	09-14-93	NCE	11-15-92
TRIAZOLAM	0.5MG	HALCION	(TABLET; ORAL)	UPJOHN	17-892	11-15-82	3980790	09-14-93	NCE	11-15-92
TRILOSTANE	30MG	MODRASTANE	(CAPSULE; ORAL)	WINTHROP LABS/STERL	18-719	12-21-84			NCE	12-21-89
TRILOSTANE	60MG	MODRASTANE	(CAPSULE; ORAL)	WINTHROP LABS/STERL	18-719	12-21-84			NCE	12-21-89
TRIMETHOPRIM	200MG	PROLOPRIM	(TABLET; ORAL)	BURROUGHS WELLCOME	17-943	07-14-82			NS	09-24-86
TRIMETHOPRIM	200MG	TRIMPEX 200	(TABLET; ORAL)	HOFFMANN-LA ROCHE	17-952	11-09-82			NS	09-24-86

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TRIMETHOPRIM 100MG	TRIMETHOPRIM (TABLET; ORAL)	BIOCRAFT LABS	18-679 07-30-82		
TRIMIPRAMINE MALEATE EQ 100MG BASE	SURMONTIL (CAPSULE; ORAL)	IVES LABS/AMHO	16-792 09-15-82		NS 09-24-86
VECURONIUM BROMIDE 10MG/VIAL	NORCURON (NC-45) (INJECTABLE; INJECTION)	ORGANON/AKZONA	18-776 04-30-84	3553212 01-05-88 4237126 12-02-97 4297351 10-27-98	NCE 04-30-94
VERAPAMIL HYDROCHLORIDE 80MG	ISOPTIN (TABLET; ORAL)	KNOLL PHARMACEUTICAL	18-593 03-08-82		NR 09-24-86
VERAPAMIL HYDROCHLORIDE 120MG	ISOPTIN (TABLET; ORAL)	KNOLL PHARMACEUTICAL	18-593 03-08-82		NR 09-24-86
VERAPAMIL HYDROCHLORIDE 80MG	CALAN (TABLET; ORAL)	SEARLE/SEARLE PHARMS	18-817 09-10-84		NR 09-24-86
VERAPAMIL HYDROCHLORIDE 120MG	CALAN (TABLET; ORAL)	SEARLE/SEARLE PHARMS	18-817 09-10-84		NR 09-24-86
VERAPAMIL HYDROCHLORIDE 2.5MG/ML	CALAN (INJECTABLE; INJECTION)	SEARLE PHARMS	18-925 03-30-84		
VERAPAMIL HYDROCHLORIDE 2.5MG/ML	CALAN (INJECTABLE; INJECTION)	SEARLE PHARMS	19-038 03-30-84		
WATER FOR INJECTION, STERILE 100%	STERILE WATER FOR INJECTION IN PLASTIC CONTAINER (LIQUID; N/A)	TRAVENOL LABS	18-595 01-17-83		
WATER FOR INJECTION, STERILE 100%	STERILE WATER IN PLASTIC CONTAINER (LIQUID; N/A)	TRAVENOL LABS	18-632 06-30-82		

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EXCLUSIVITY EXP. DATE PATENT NO. EXP. DATE APPROVAL DATE NDA NO. APPLICANT NAME TRADE NAME (DOSAGE FORM; ROUTE) ACTIVE INGREDIENT(S) STRENGTH(S)

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 5-31-85 AND NDA'S WITH APPROPRIATE PATENT AND EXCLUSIVITY INFORMATION

10-01-92	NCE	10-01-92	18-536	MALLINCKRODT	XENON XE 127 (GAS; INHALATION)	XENON, XE-127 5MCI/VIAL
10-01-92	NCE	10-01-82	18-536	MALLINCKRODT	XENON XE 127 (GAS; INHALATION)	XENON, XE-127 10MCI/VIAL
		03-02-84	19-077	AM MCGAW/AM HOSP	STERILE WATER FOR INJECTION IN PLASTIC CONTAINER (LIQUID; N/A)	100% WATER FOR INJECTION, STERILE
		10-27-82	18-802	ABBOTT LABORATORIES	BACTERIOSTATIC WATER IN PLASTIC CONTAINER (LIQUID; N/A)	100% WATER FOR INJECTION, STERILE
		10-27-82	18-801	ABBOTT LABORATORIES	STERILE WATER IN PLASTIC CONTAINER (LIQUID; N/A)	100% WATER FOR INJECTION, STERILE
		03-09-82	18-327	MALLINCKRODT	XENON XE 133 (GAS; INHALATION)	XENON, XE-133 10MCI/VIAL
		03-09-82	18-327	MALLINCKRODT	XENON XE 133 (GAS; INHALATION)	XENON, XE-133 20MCI/VIAL

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REFERENCE
DOES NOT CIRCULATE