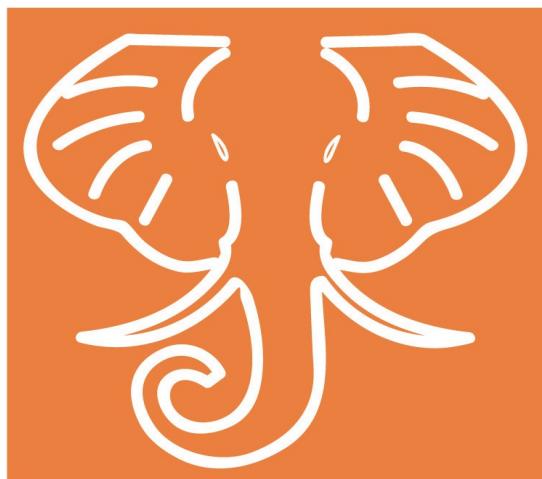


Approved prescription drug products with therapeutic equivalence evaluations.

[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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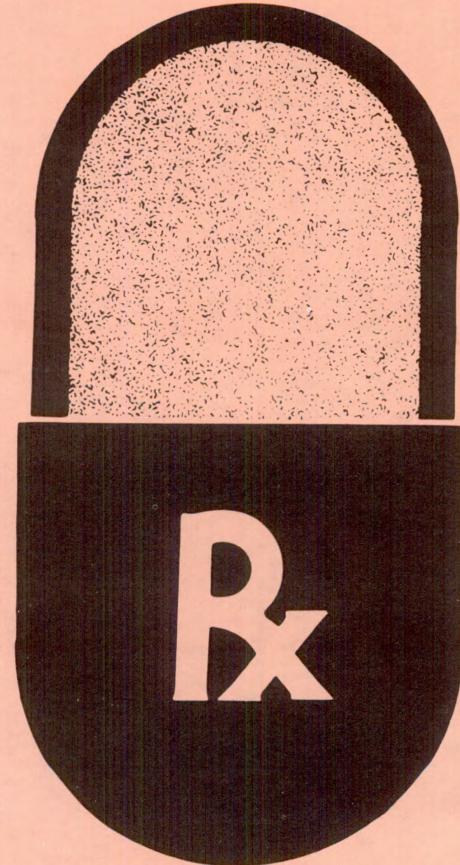
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**CUMULATIVE
SUPPLEMENT 5**
AUG'84 - JAN'85

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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.

III. 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

dicyclomine hydrochloride
isosorbide dinitrate
nandrolone decanoate

Federal Register Reference

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

(continued)

Products

(continued)

Federal Register Reference

neomycin sulfate with either:
dexamethasone sodium phosphate,
fluocinolone acetonide,
flurandrenolide,
hydrocortisone, or
methylprednisolone acetate.

[topical anti-infectives for
dermatologic use]

neomycin sulfate, polymyxin B sulfate,
bacitracin zinc, and hydrocortisone
[topical ointment]

nitroglycerin (capsule, controlled release; oral)	SEP 7, 1984 (49 FR 35428)
nitroglycerin (tablet, controlled release; oral)	SEP 7, 1984 (49 FR 35428)
parenteral multivitamin products	SEP 17, 1984 (49 FR 36446)
phenazopyridine hydrochloride and	JUL 29, 1983 (48 FR 34516)
sulfamethoxazole	AUG 22, 1983 (48 FR 38097)
sulfanilamide and aminacrine	MAR 22, 1984 (49 FR 10708)
tranylcypromine sulfate	

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."

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 184. Section A. therefore will provide baseline and quarterly data while Section B. provides monthly activity.

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; (3) trends in prescription to over-the-counter status and discountinued 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.

For this report, a drug product is the representation in the Drug Product List of an active moiety (includes molecule entity and its salts, esters and derivatives) either as a parent compound or as a salt, ester or 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 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

<u>CATEGORIES COUNTED</u>	<u>JULY '84 (BASELINE)</u>	<u>OCT '84</u>
DRUG PRODUCTS LISTED	7415	7609
SINGLE SOURCE	2005 (27.0%)	2045 (26.9%)
MULTISOURCE ⁽¹⁾	5410 (72.9%)	5564 (73.1%)
THERAPEUTICALLY EQUIVALENT	4393 (59.2%)	4497 (59.1%)
NOT THERAPEUTICALLY EQUIVALENT	999 (13.4%)	1032 (13.5%)
EXCEPTIONS ⁽²⁾	18 (0.3%)	26 (0.3%)
NEW MOLECULAR ENTITIES APPROVED	-	4
NUMBER OF APPLICANTS	295	300

B. ACTIVITY FOR SUPPLEMENT NUMBER 5

	<u>NOV '84</u>	<u>DEC ' 84</u>	<u>JAN '85</u>	<u>CUMULATIVE</u>
DRUG PRODUCTS ADDED:				
NEWLY APPROVED	65	68	54	187
DESI EFFECTIVE	0	0	0	0
REMARKETED	0	0	0	0
DRUG PRODUCTS REMOVED:	1	0	8	9
WITHDRAWN APPROVAL	0	0	0	0
RX TO OTC SWITCH	0	0	2	2
DISCONTINUED MARKETING	1	0	6	7
NET GAIN IN DRUG PRODUCTS	64	68	46	178
SINGLE SOURCE PRODUCTS APPROVED	16	26	12	54
MULTISOURCE DRUG PRODUCTS APPROVED	49	42	42	133
NEW MOLECULAR ENTITIES APPROVED:	2	7	0	9
AS THE ENTITY	0	2	0	2
AS A SALT, ESTER OR DERIVATIVE OF THE ENTITY	2	5	0	7

(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)

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APPROVED PRESCRIPTION DRUG PRODUCTS
 DRUG PRODUCT LIST
 CUMULATIVE SUPPLEMENT NUMBER 5 / AUGUST '84 - JANUARY '85

1

ACEBUTOLOL HYDROCHLORIDE (PAGE 3-1)

CAPSULE; ORAL
 SECTRAL
 IVES LABS/AMHO

EQ 200MG BASE^x
 EQ 400MG BASE^x

N 18917
 N 18917

ACETAMINOPHEN; BUTALBITAL (PAGE 3-1)

TABLET; ORAL
 BUTALBITAL AND ACETAMINOPHEN
 DANBURY PHARMACAL

325MG;50MG^x

N 87550

ACETAMINOPHEN; OXYCODONE HYDROCHLORIDE (PAGE 3-2)

TABLET; ORAL
 /~~ACET.~~/
 OXYCET

AA HALSEY DRUG

325MG;5MG^x

N 87463

ACETAMINOPHEN; BUTALBITAL; CAFFEINE (PAGE 3-1)

CAPSULE; ORAL
 ESGIC
 GILBERT LABORATORIES

325MG;50MG;40MG^x

N 88825

> ADD >
 > ADD >
 > ADD >

CAPSULE; ORAL
 ZOVIRAX
 BURROUGHS WELLCOME

200MG^x

N 18828

TABLET; ORAL
 ERGIC
 AB GILBERT LABORATORIES

~~325MG;50MG;40MG^x~~

N 87629

AB FICRIZET
 AB SANDOZ PHARMS/SANDOZ

~~325MG;50MG;40MG^x~~

N 88616

> ADD > REPAH
 > ADD > DM GRAHAM LABS

~~325MG;50MG;40MG^x~~

N 87804

ACETAMINOPHEN; CODEINE PHOSPHATE (PAGE 3-1)

TABLET; ORAL
 /ACETAMINOPHEN W/ CODEINE PHOSPHATE #3/
 ACETAMINOPHEN AND CODEINE PHOSPHATE

ZENITH LABORATORIES

300MG;60MG^x

N 87083

ACYCLOVIR (PAGE 3-4)

TABLET; ORAL
 ALLOPURINOL

AB BOLAR PHARMACEUTICAL
 AB CHELSEA LABORATORIES
 AB DANBURY PHARMACAL

100MG^x
 300MG^x
 100MG^x
 300MG^x
 100MG^x
 300MG^x

N 18241
 N 18241
 N 18785
 N 18725
 N 18832
 N 18877

ACETAMINOPHEN; HYDROCODONE BITARTRATE (PAGE 3-2)

TABLET; ORAL
 HYDROCODONE BITARTRATE W/ ACETAMINOPHEN
 AA BARR LABORATORIES

500MG;5MG^x

N 88577

AMIDINOCILLIN (PAGE 3-6)

INJECTABLE; INJECTION
 COACTIN
 HOFFMANN-LA ROCHE

250MG/VIAL^x
 500MG/VIAL^x
 1GM/VIAL^x

N 50565
 N 50565
 N 50565

ACETAMINOPHEN; OXYCODONE HYDROCHLORIDE (PAGE 3-2)

CAPSULE; ORAL
 TYLOX
 MCNEIL PHARM
 TYLOX-325
 MCNEIL PHARM

500MG;5MG^x

N 88790

325MG;5MG^x

N 88246

AMIKACIN SULFATE (PAGE 3-6)

INJECTABLE; INJECTION
 AMIKIN
 BRISTOL LABS/B-M

EQ 50MG BASE/ML^x
 EQ 250MG BASE/ML^x

N 62562
 N 62562

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

CAPSULE; ORAL
PROPOXYPHENE COMPOUND 65
AA ZENITH LABORATORIES 289MG;32.4MG;65MG N 83077
PROPOXYPHENE HCL W/ ASPIRIN AND CAFFEINE
AA CHELSEA LABORATORIES 389MG;32.4MG;65MG N 85732

ASPIRIN; METHOCARBAMOL (PAGE 3-17)

> DLT > TABLET; ORAL
/METHOCARBAMOL W/ ASPIRIN/
> ADD > METHOCARBAMOL AND ASPIRIN

BENZOYL PEROXIDE; ERYTHROMYCIN (PAGE 3-21)

GEL; TOPICAL
BENZAMYCIN
DERMIK/RORER-AMCHEM 5%;3% N 50557

/BENZHTIAZOLE; RESERPINE (PAGE 3-21)

/TABLET; ORAL/
/EXNA-R/
/AH ROBINS/ /50MG;0.125MG/ /N 14861/

BETAMETHASONE DIPROPIONATE (PAGE 3-22)

OINTMENT; TOPICAL
ALPHATREX
AB SAVAGE LABS/BYK-GLDN EQ 0.05% BASE N 19143
BETAMETHASONE DIPROPIONATE
AB E FOUSERA/BYK-GLDN EQ 0.05% BASE N 19141
AB PHARMADERM/BYK-GLDN EQ 0.05% BASE N 19140
DIPROLENE
BX SCHERING EQ 0.05% N 18741
DIPROSONE
AB SCHERING EQ 0.05% N 17691

BETAMETHASONE VALERATE (PAGE 3-22)

CREAM; TOPICAL
BETATREX
/AB/ /SAVAGE LABS/BYK-GLDN/ EQ 0.1% BASE/ /N 18862/
AB SAVAGE LABS/BYK-GLDN EQ 0.1% BASE N 18862
VALNAC
AB NMC LABORATORIES EQ 0.1% BASE N 70050
OINTMENT; TOPICAL
VALNAC
AB NMC LABORATORIES EQ 0.1% BASE N 70051

BITOLTEROL MESYLATE (PAGE 3-24)

AEROSOL; INHALATION
TORNALATE
WINTHROP-BREON/STERL 0.37MG/INH^x N 18770

BROMODIPHENHYDRAMINE HYDROCHLORIDE; CODEINE PHOSPHATE (PAGE 3-24)

SYRUP; ORAL
AMRAY
AA BAY LABORATORIES 12.5MG/5ML;10MG/5ML N 88626
AMBENYL
AA MARION LABORATORIES 12.5MG/5ML;10MG/5ML N 09319
BROMANYL
AA NATL PHARM MFG/BARRE 12.5MG/5ML;10MG/5ML N 88343

BROMPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE (PAGE 3-25)

ELIXIR; ORAL
BIPMETAP
BAY LABORATORIES 4MG/5ML;25MG/5ML N 88687
/Elixir Bimetapp/
/AH ROBINS/ /4MG/5ML;25MG/5ML/ /N 13867/
/TABLET; CONTROLLED RELEASE; ORAL/
/PINETAPP
/AH ROBINS/ /12MG;7.5MG/ /N 12436/

/BUPRENORPHINE HYDROCHLORIDE (PAGE 3-26)

/INJECTABLE; INJECTION/
BUPRENEX
/NORWICH EATON/P&G/ /EQ 0.3MG BASE/ML/ /N 18481/

BUTABARBITAL SODIUM (PAGE 3-26)

ELIXIR; ORAL
Sodium Butabarbital/
Butabarbital Sodium

CALCITONIN (PAGE 3-27)

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

CARBACOOL (PAGE 3-31)

SOLUTION; INTRAPERITONEAL
/ADULT/DRUGS; DPHThAHLTG/

CEFORANIDE (PAGE 3-33)

INJECTABLE; INJECTION
PRECEF

CEFORANIDE (PAGE 3-33)

INJECTABLE; INJECTION
CEFORANIDE (PAGE 3-33)

CEFORANIDE (PAGE 3-33)

INJECTABLE; INJECTION
ROCEPHIN

INJECTABLE; INJECTION
HOFMANN-LA ROCHE

INJECTABLE; INJECTION
ER SQUIBB AND SONS 25MG;15MGx

INJECTABLE; INJECTION
ER SQUIBB AND SONS 25MG;25MGx

INJECTABLE; INJECTION
CAPOTRIE 25/15

INJECTABLE; INJECTION
CAPOTRIE 50/15

INJECTABLE; INJECTION
ER SQUIBB AND SONS 50MG;15MGx

INJECTABLE; INJECTION
CAPOTRIE 50/25

INJECTABLE; INJECTION
ER SQUIBB AND SONS 50MG;25MGx

INJECTABLE; INJECTION
TABELT; ORAL

INJECTABLE; INJECTION
CAPOTRIE 50585

INJECTABLE; INJECTION
N 50585

INJECTABLE; INJECTION
N 50585

CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM

CHLORIDE; SODIUM LACTATE (PAGE 3-28)

SOLUCTION; INTRAPERITONEAL

DELFLEX W/ DEXTROSE 3.5% IN PLASTIC CONTAINER

DELMED 25.75G/100ML; 15.25G/100ML;

DELFLEX W/ DEXTROSE 3.5% IN PLASTIC CONTAINER

DELMED 25.75G/100ML; 15.25G/100ML;

DELFLEX W/ DEXTROSE 3.5% IN PLASTIC CONTAINER

DELMED 25.75G/100ML; 15.25G/100ML;

DELFLEX W/ DEXTROSE 3.5% IN PLASTIC CONTAINER

DELMED 25.75G/100ML; 15.25G/100ML;

DELFLEX W/ DEXTROSE 3.5% IN PLASTIC CONTAINER

DELMED 25.75G/100ML; 15.25G/100ML;

DELFLEX W/ DEXTROSE 3.5% IN PLASTIC CONTAINER

DELMED 25.75G/100ML; 15.25G/100ML;

DELFLEX W/ DEXTROSE 3.5% IN PLASTIC CONTAINER

DELMED 25.75G/100ML; 15.25G/100ML;

CALCIUM GLUCOPHATE (PAGE 3-30)

INJECTABLE; INJECTION

/AF/ /INT'L MEDICAL/100ML 5Y/3//AF 3666 6ALGTM/5ML/

CAPTOPRIL (PAGE 3-31)

TABELT; ORAL

CAPTOPRIL (PAGE 3-31)

CAPTOPRIL; HYDROCHLOROTHIAZIDE (PAGE 3-31)

ER SQUIBB AND SONS 50MG;25MGx

CAPOTRIE 50/25

ER SQUIBB AND SONS 50MG;15MGx

ER SQUIBB AND SONS 50MG;50MG/Ml

ER SQUIBB AND SONS 50MG;50MG/Ml

> ADD <

CAPOTRIE

TABELT

CAPOTRIE

TABELT; ORAL

CAPOTRIE

TABELT

CAPOTRIE

TABELT

CAPOTRIE

TABELT

CAPOTRIE

TABELT

CAPOTRIE

TABELT

CAPOTRIE

TABELT

CELLULOSE SODIUM PHOSPHATE (PAGE 3-34)

POWDER; ORAL
 CALCIBIND
 MISSION PHARMACAL 300GM/BOT^u

N 18757

CHLORDIAZEPOXIDE HYDROCHLORIDE (PAGE 3-37)

CAPSULE; ORAL
CHLORDIAZEPOXIDE HCL

> ADD > AB	LEMMON	<u>5MGx</u>	N 88705
> ADD > AB		<u>10MGx</u>	N 88706
> ADD > AB		<u>25MGx</u>	N 88707

CHLORPROPAMIDE (PAGE 3-42)

TABLET; ORAL
CHLORPROPAMIDE

AB	BARR LABORATORIES	<u>100MGx</u>	N 88812
AB		<u>250MGx</u>	N 88913
AB	CHELSEA LABORATORIES	<u>100MGx</u>	N 86865
AB	COLMED LABORATORIES	<u>100MGx</u>	N 88708
AB		<u>250MGx</u>	N 88709
AB	CORD LABORATORIES	<u>100MGx</u>	N 88725
AB		<u>250MGx</u>	N 88726
AB	DANBURY PHARMACAL	<u>100MGx</u>	N 88252
AB		<u>250MGx</u>	N 88926
AB	DURAMED PHARMS	<u>100MGx</u>	N 88918
AB		<u>250MGx</u>	N 88919
AB	LEMMON	<u>100MGx</u>	N 88768
AB	SUPERPHARM	<u>100MGx</u>	N 88694
AB		<u>250MGx</u>	N 88695
AB	ZENITH LABORATORIES	<u>100MGx</u>	N 88840
AB	<u>GLUCANTIDE</u>		
AB	LEMMON	<u>250MGx</u>	N 88641

CHYMOPAPAIN (PAGE 3-43)

INJECTABLE; INJECTION
 CHYMODIACTIN
 SMITH LABORATORIES 4,000 UNITS/VIAL^x

N 18663

CISPLATIN (PAGE 3-44)

INJECTABLE; INJECTION
/PLATINOL/
 /BRISTOL LABS/B-M/ /10MG/ML/
/50MG/VIAL/
 PLATINOL-AQ
 BRISTOL LABS/B-M 0.5MG/ML

/N 1865//
 /N 1865//

N 18057

CLONIDINE (PAGE 3-45)

FILM, CONTROLLED RELEASE; PERCUTANEOUS
 CATAPRES-TTS-1
 BOEHRINGER INGELHEIM 2.5MGx N 18891
 CATAPRES-TTS-2
 BOEHRINGER INGELHEIM 5MGx N 18891
 CATAPRES-TTS-3
 BOEHRINGER INGELHEIM 7.5MGx N 18891

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

AA	WYETH LABS/AMHO	<u>10MG/5ML;5MG/5ML;6.25MG/5ML</u>	N 08306
AA	PROMETH VC W/ CODEINE		
AA	NATL PHARM MFG/BARRE	<u>10MG/5ML;5MG/5ML;6.25MG/5MLx</u>	N 88764
AA	PROMETHAZINE VC W/ CODEINE		
AA	BAY LABORATORIES	<u>10MG/5ML;5MG/5ML;6.25MG/5MLx</u>	N 88896

CODEINE PHOSPHATE; PROMETHAZINE HYDROCHLORIDE (PAGE 3-46)

AA	WYETH LABS/AMHO	<u>10MG/5ML;6.25MG/5ML</u>	N 08306
AA	PROMETH W/ CODEINE		
AA	NATL PHARM MFG/BARRE	<u>10MG/5ML;6.25MG/5MLx</u>	N 88763
AA	PROMETHAZINE W/ CODEINE		
AA	BAY LABORATORIES	<u>10MG/5ML;6.25MG/5MLx</u>	N 88875

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

AA	BURROUGHS WELLCOME	<u>10MG/5ML;30MG/5ML;1.25MG/5ML</u>	N 12575
AA	PSEUDOPHEDRINE C		
AA	BAY LABORATORIES	<u>10MG/5ML;30MG/5ML;1.25MG/5MLx</u>	N 88833

CORTICOTROPIN (PAGE 3-47)

INJECTABLE; INJECTION
CORTICOTROPIN
 AP CARTER-GLOGAU LABS 40 UNITS/VIALx

N 88772

CROMOLYN SODIUM (PAGE 3-48)

SOLUTION/DROPS; OPHTHALMIC
 OPTICROM
 FISON'S 4% N 18155

DEXTROSE; THEOPHYLLINE (PAGE 3-62)

INJECTABLE; INJECTION

<u>THEOPHYLLINE AND DEXTROSE 5% IN PLASTIC CONTAINER</u>		
AP	TRAIVENOL LABS	5GM/100ML;80MG/100ML
AP		5GM/100ML;80MG/100ML
AP		5GM/100ML;160MG/100ML
AP		5GM/100ML;200MG/100ML
AP		5GM/100ML;400MG/100ML
AP	<u>THEOPHYLLINE 0.04% AND DEXTROSE 5% IN PLASTIC CONTAINER</u>	
AP	AM MCGAW/AM HOSP	5GM/100ML;40MG/100ML
AP	<u>THEOPHYLLINE 0.09% AND DEXTROSE 5% IN PLASTIC CONTAINER</u>	
AP	AM MCGAW/AM HOSP	5GM/100ML;80MG/100ML
AP	<u>THEOPHYLLINE 0.16% AND DEXTROSE 5% IN PLASTIC CONTAINER</u>	
AP	AM MCGAW/AM HOSP	5GM/100ML;160MG/100ML
AP	<u>THEOPHYLLINE 0.2% AND DEXTROSE 5% IN PLASTIC CONTAINER</u>	
AP	AM MCGAW/AM HOSP	5GM/100ML;200MG/100ML
AP	<u>THEOPHYLLINE 0.4% AND DEXTROSE 5% IN PLASTIC CONTAINER</u>	
AP	AM MCGAW/AM HOSP	5GM/100ML;400MG/100ML
AP	<u>THEOPHYLLINE IN DEXTROSE 5% IN PLASTIC CONTAINER</u>	
AP	ABBOTT LABORATORIES	5GM/100ML;40MG/100ML
AP		5GM/100ML;80MG/100ML
AP		5GM/100ML;160MG/100ML
AP		5GM/100ML;200MG/100ML
AP		5GM/100ML;400MG/100ML

DICYCLOMINE HYDROCHLORIDE (PAGE 3-64)

CAPSULE; ORAL

BENTYL	MERRELL DOW/DOW CHEM 10MG#	N 07409
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INJECTABLE; INJECTION

BENTYL	MERRELL DOW/DOW CHEM 10MG/ML#	N 08370
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SYRUP; ORAL

BENTYL	MERRELL DOW/DOW CHEM 10MG/5ML#	N 07961
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TABLET; ORAL

BENTYL	MERRELL DOW/DOW CHEM 20MG#	N 07409
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DIETHYLPROPION HYDROCHLORIDE (PAGE 3-65)

TABLET; ORAL		
<u>DIETHYLPROPION HCL</u>	<u>25MG#</u>	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;	
	5.33MG/0.5ML#	N 18885
	0.5MG/0.7ML;5,000 UNITS/0.7ML;	
	7.46MG/0.7ML#	N 18885

DISULFIRAM (PAGE 3-68)

TABLET; ORAL

DISULFIRAM

BX	PAR PHARMACEUTICAL	250MG#	N 88792
BX		500MG#	N 88793

DIVALPROEX SODIUM (PAGE 3-69)

TABLET, ENTERIC COATED; ORAL

DEPAKOTE

ABBOTT LABORATORIES	EQ 125MG BASE#	N 18723
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DOXYCYCLINE HYCLATE (PAGE 3-70)

CAPSULE; ORAL

DOXY-LEMMON

AB	LEMMON	EQ 50MG BASE#	N 62497
AB	<u>DOXYCYCLINE HYCLATE</u>	<u>EQ 50MG BASE#</u>	<u>N 62434</u>
AB	PAR PHARMACEUTICAL	EQ 50MG BASE#	N 62469
AB	SUPERPHARM	EQ 50MG BASE#	N 62469
AB		EQ 100MG BASE#	N 62396
AB	WEST-WARD	EQ 50MG BASE#	N 62500
AB	ZENITH LABORATORIES	EQ 50MG BASE#	N 62500
AB		EQ 100MG BASE#	N 62500

TABLET; ORAL

DOXYCYCLINE HYCLATE

AB	ZENITH LABORATORIES	EQ 100MG BASE#	N 62505
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DOXYLAMINE SUCCINATE (PAGE 3-70)

TABLET; ORAL

DECAPRYN

AA	MERRELL DOW/DOW CHEM 25MG	N 06412
AA	<u>DOXYLAMINE SUCCINATE</u>	<u>QUANTUM PHARMICS 25MG#</u>

< ADD >	EPINEPHRINE BITARTRATE; LIDOCAINE HYDROCHLORIDE (PAGE 3-72)	FENTANYL CITRATE (PAGE 3-61)	DRUG PRODUCT LIST / CUMULATIVE SUPPLEMENT NUMBER 5 / AUGUST '84 - JANUARY '85
< ADD >	LIGNOSPAN FORTE DEPROCO LIGNOSPAN STANDARD	EQ 0.02MG BASE/ML;2% > ADD > AP FENTANYL CITRATE INJECTABLE; INJECTION AEROSOL; INHALATION BROMALIDE SYNTEX LABS/SYNTEX 0.025MG/INHAL	INJECTABLE; INJECTION < ADD > AP FENTANYL CITRATE EFLUNITOLIDE (PAGE 3-62)
< ADD >	AKNE-MYCIN HERMAL PHARM LABS	2% SANTAGE OPEN LABS/DERM PRODS 2% CREAMS; TOPICAL FLUOCINOLONE ACETONIDE PHARMACEUTICAL AT	SOLUTION; TOPICAL FLUOCINOLONE ACETONIDE (PAGE 3-62)
< ADD >	ERYTHROMYCIN (PAGE 3-73)	CREAMS; TOPICAL FLUOCINOLONE ACETONIDE PHARMACEUTICAL AT	< ADD > AT ESTROGENS, CONJUGATED (PAGE 3-76) AT HERBERT LABS/ALLERGEN 0.025% FLUOCINOLONE POINTHENYL TOPICAL AT HERBERT LABS/ALLERGEN 0.025% FLUOCINOLONE TOPICAL AT /N 88499 DEMULEN 1/50-21 /DEHYDREN-26/ TABLET; CRAL-28 DEMULEN 1/50-28 /DEHYDREN-26/ /N 87157 TABLET; ORAL-21 DEMULEN 1/50-21 /DEHYDREN-26/ /N 87157 ETHINYL ESTRADIOL; ETYNGESTROL DIACETATE (PAGE 3-76) AT HERBERT LABS/ALLERGEN 0.025% FLUOCINOLONE POINTHENYL TOPICAL AT /N 87157 TABLET; ORAL-21 DEMULEN 1/50-21 /DEHYDREN-26/ /N 87157 UTERINIZING HORMONE; MENOTROPINS (PAGE 3-118) /DEHYDREN-26/ TABLET; CRAL-28 DEMULEN 1/50-28 /DEHYDREN-26/ /N 87157 ETHINYL ESTRADIOL; LEVONORGESTREL (PAGE 3-78) AT /N 87157 TABLET; ORAL-21 DEMULEN 1/50-21 /DEHYDREN-26/ /N 87157 UTERINIZING HORMONE; MENOTROPINS (PAGE 3-118) /DEHYDREN-26/ TABLET; CRAL-28 DEMULEN 1/50-28 /DEHYDREN-26/ /N 87157 ETHINYL ESTRADIOL; NORETHINDRONONE ACETATE (PAGE 3-79) AP SOLOPAK LABORATORIES 50MG/100MLx INJECTABLE; INJECTION FLUOCINOLONE TABLET; ORAL TABLET; ORAL-21 DEMULEN 1/50-21 /DEHYDREN-26/ /N 88766 TABLET; ORAL-28 MYETH LABS/AMHO 0.03MG, 0.04MG, 0.03MG; TRIPHASTL-28 MYETH LABS/AMHO 0.03MG, 0.04MG, 0.03MG; TRIPHASTL-21 MYETH LABS/AMHO 0.03MG, 0.04MG, 0.03MG; TRIPHASTL-28 MYETH LABS/AMHO 0.03MG, 0.04MG, 0.03MG; TRIPHASTL-28 TABLET; ORAL-21 DEMULEN 1/50-21 /DEHYDREN-26/ /N 89767 ETHINYL ESTRADIOL; NORETHINDRONONE ACETATE (PAGE 3-79)

GENTAMICIN SULFATE (PAGE 3-86)

OINTMENT; TOPICAL
GENTAMICIN SULFATE

AT E FOUGERA/BYK-GLDN EQ 1MG BASE/GMx
AT PHARMADERM/BYK-GLDN EQ 1MG BASE/GMx

SOLUTION/DROPS; OPHTHALMIC
GENOPTIC

AT ALLERGAN PHARMS EQ 3MG BASE/MLx

GLUTETHIMIDE (PAGE 3-88)

TABLET; ORAL
GLUTETHIMIDE

/A/ ZENITH LABORATORIES//50445/

GONADOTROPIN, CHORIONIC (PAGE 3-89)

INJECTABLE; INJECTION
CHORIONIC GONADOTROPIN

> ADD > CARTER-GLOGAU LABS 2,000 UNITS/VIALx

HALCINONIDE (PAGE 3-90)

CREAM; TOPICAL
HALCINONIDE
HALCOS-E

HEPARIN SODIUM (PAGE 3-91)

INJECTABLE; INJECTABLE
HEP-FLUSH 10

AP LYPHOMED 10 UNITS/MLx
HEPARIN LOCK FLUSH

AP LYPHOMED 100 UNITS/MLx
AP SOLOPAK LABORATORIES 10 UNITS/MLx

AP 10 UNITS/MLx
AP 100 UNITS/MLx

HEPARIN SODIUM

/A/ ELKINS-SINN/AHROBINS/20,000 UNITS/ML/
/A/ /40,000 UNITS/ML/
/A/ /250 UNITS/ML/

> ADD > HEPARIN SODIUM; SODIUM CHLORIDE (PAGE 3-93)

> ADD > INJECTABLE; INJECTION
> ADD > HEPARIN SODIUM 10,000 UNITS IN SODIUM CHLORIDE 0.9%
> ADD > ABBOTT LABORATORIES 10,000 UNITS/100ML;
> ADD > 900MG/100MLx

> ADD > HEPARIN SODIUM; SODIUM CHLORIDE (PAGE 3-93)

> ADD > INJECTABLE; INJECTION
> ADD > HEPARIN SODIUM 10,000 UNITS IN SODIUM CHLORIDE 0.45%
ABBOTT LABORATORIES 10,000 UNITS/100ML;
450MG/100MLx

N 18911

> ADD > HEPARIN SODIUM 12,500 UNITS IN SODIUM CHLORIDE 0.9%
ABBOTT LABORATORIES 5,000 UNITS/100ML;
900MG/100MLx

N 18911

> ADD > HEPARIN SODIUM 25,000 UNITS IN SODIUM CHLORIDE 0.9%
ABBOTT LABORATORIES 5,000 UNITS/100ML;
900MG/100MLx

N 18911

> ADD > HEPARIN SODIUM 5000 UNITS IN SODIUM CHLORIDE 0.45%
ABBOTT LABORATORIES 100 UNITS/ML;4.5MG/MLx

N 18911

HEXACHLOROPHENE (PAGE 3-94)

EMULSION; TOPICAL
TURPEX

AT XTTRIUM LABS 3/2x

N 19055

HYDRALAZINE HYDROCHLORIDE (PAGE 3-95)

TABLET; ORAL
HYDRALAZINE HCl

AA	AMIDE PHARMACEUTICAL	25MGx	N 28560
AA		50MGx	N 83649
AA	ASCOT HOSP PHARMS	25MGx	N 89310
AA		50MGx	N 88311
AA	SUPERPHARM	10MGx	N 88787
AA		25MGx	N 88788
AA		50MGx	N 88789

HYDROCHLOROTHIAZIDE ((PAGE 3-96))

TABLET; ORAL
HYDROCHLOROTHIAZIDE

AB	SUPERPHARM	25MGx	N 88827
AB		50MGx	N 88828
AB		100MGx	N 88829

HYDROCHLOROTHIAZIDE; METOPROLOL TARTRATE (PAGE 3-98)

TABLET; ORAL

LOPRESSOR HCT 50/25	GEIGY/CIBA-GEIGY	25MG;50MGx	N 18303
LOPRESSOR HCT 100/25	GEIGY/CIBA-GEIGY	25MG;100MGx	N 18303
LOPRESSOR HCT 100/50	GEIGY/CIBA-GEIGY	50MG;100MGx	N 18303

> ADD >	<u>INDOMETHACIN SODIUM TRIHYDRATE</u> (PAGE 3-108)				<u>LIDOCAINE</u> (PAGE 3-114)		
> ADD >	INJECTABLE; INJECTION				> ADD >	AEROSOL; ORAL	
> ADD >	INDOCIN I.V.				> ADD >	XYLOCAINE	
> ADD >	MS&D/MERCK	EQ 1MG BASE/VIAL*	N 18878		> ADD >	ASTRA PHARM PRODS	10%*
							N 14394
	<u>IODOHIPPURATE SODIUM, I-123</u> (PAGE 3-109)					<u>LINDANE</u> (PAGE 3-116)	
	INJECTABLE; INJECTION					LOTION; TOPICAL	
	NEPHROFLOW					<u>LINDANE</u>	
	MEDI-PHYSICS	IMCI/ML*	N 18289		AT	BAY LABORATORIES	12%*
							N 88190
	<u>ISOETHARINE MESYLATE</u> (PAGE 3-110)					SHAMPOO; TOPICAL	
	AEROSOL; INHALATION					<u>LINDANE</u>	
	BRONKOMETER				AT	BAY LABORATORIES	12%*
BN	/BREON LABS/STERLING//0.61%/ BREON LABS/STERLING 0.34MG/INH	/N 12339/ N 12339					N 88191
BN	ISOETHARINE MESYLATE						
BN	NATL PHARM MFG/BARRE 0.14MG/INH*	N 87858					
	<u>KANAMYCIN SULFATE</u> (PAGE 3-112)					<u>MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE</u> (PAGE 3-119)	
	INJECTABLE; INJECTION					SOLUTION; IRRIGATION	
	KANTREX					<u>PHYSIOLYTE IN PLASTIC CONTAINER</u>	
AP	BRISTOL LABS/B-M	EQ 75MG BASE/2ML*	N 62564		> ADD > AP	ABBOTT LABORATORIES	30MG/100ML; 37MG/100ML; 370MG/100ML; 530MG/100ML; 500MG/100ML
AP		EQ 500MG BASE/2ML*	N 62564		> ADD > AP	TRAIVENOL LABS	30MG/100ML; 37MG/100ML; 368MG/100ML; 526MG/100ML; 502MG/100ML
AP		EQ 1GM BASE/3ML*	N 62564		> ADD >		N 19024 N 19326
	<u>LABETALOL HYDROCHLORIDE</u> (PAGE 3-113)					<u>MEPERIDINE HYDROCHLORIDE</u> (PAGE 3-122)	
	INJECTABLE; INJECTION					INJECTABLE; INJECTION	
	NORMODYNE					<u>MEPERIDINE HCL</u>	
	SCHERING	5MG/ML*	N 18687		AP	ABBOTT LABORATORIES	10MG/ML*
					AP	INTL MEDICATION SYS	10MG/ML
	TABLET; ORAL						N 88432 N 86332
	NORMODYNE						
AB	SCHERING	200MG*	N 18686		> ADD > AA	WINTHROP LABS/STERL	50MG/5ML
AB		300MG*	N 18686		> ADD >	MEPERIDINE HCL	
AB		400MG*	N 18686		> ADD > AA	ROXANE LABORATORIES	50MG/5ML*
	<u>TRANDATE</u>						N 05010 N 83744
AB	GLAXO	200MG*	N 18716			TABLET; ORAL	
AB		300MG*	N 18716			<u>MEPERIDINE HCL</u>	
AB		400MG*	N 18716		AA	BARR LABORATORIES	10CMG*
	<u>LEVONORDEFRIN; MEPIVACAINE HYDROCHLORIDE</u> (PAGE 3-114)						N 88640
	INJECTABLE; INJECTION						
	SCANDONEST L						
AP	DEPROCO	0.05MG/ML; 22%*	N 88388			<u>MEPHENTERMINE SULFATE</u> (PAGE 3-123)	
						INJECTABLE; INJECTION	
						WYAMINE SULFATE	
						/WYETH LABS/AMHO/	/15MG/ML/
							/30MG/ML/
						WYETH LABS/AMHO	EQ 15MG BASE/ML
							EQ 30MG BASE/ML
							N 06246/ N 08248/ N 08248 N 08248

NOMIFENSINE MALEATE (PAGE 3-140)

CAPSULE; ORAL
MERITAL
HOECHST-ROUSSEL 25MG^x
50MG^x N 18224
N 18224

NOREPINEPHRINE BITARTRATE (PAGE 3-140)

INJECTABLE; INJECTION
LEVOPHED
/BREON LABS/STERLING//EQ 1MG BASE/ML/
WINTHROP-BREON/STERL EQ 1MG BASE/ML
> DLT >
> ADD >

/N 07513/
N 07513

NYSTATIN (PAGE 3-141)

SUSPENSION; ORAL
NYSTATIN
AA BAY LABORATORIES 100,000 UNITS/ML
AA PHARMAFAIR 100,000 UNITS/ML
TABLET; ORAL
NYSTATIN
AA QUANTUM PHARMICS 500,000 UNITS^x

N 62512
N 62541
N 62525

OXTRIPTYLLINE (PAGE 3-143)

ELIXIR; ORAL
CYCLOENYL
AA PARKE-DAVIS/W-L 100MG/5ML^x
AA BAY LABORATORIES 100MG/5ML

N 09268
N 88243

OXYPHENBUTAZONE (PAGE 3-143)

TABLET; ORAL
OXYPHENBUTAZONE
AB BOLAR PHARMACEUTICAL 100MG^x
AB TANEFARTIL
AB GEIGY/CIBA-GEIGY 100MG

N 88399
N 12542

PENTAMIDINE ISETHIONATE (PAGE 3-148)

INJECTABLE; INJECTION
PENTAM 300
LYPHOMED 300MG/VIAL^x N 19264

PENTOXIFYLLINE (PAGE 3-149)

TABLET, CONTROLLED RELEASE; ORAL
TRENTAL
HOECHST-ROUSSEL 400MG^x N 18631

PHENTERMINE HYDROCHLORIDE (PAGE 3-151)

CAPSULE; ORAL
PHENTERMINE HCL
AA PHARM BASICS 30MG^x N 88797

PHENYLEPHRINE HYDROCHLORIDE; PROMETHAZINE HYDROCHLORIDE (PAGE 3-153)

SYRUP; ORAL
PHENERGAN VC
AA WYETH LABS/AMHO 5MG/5ML^x N 08604
AA PROMETH VC PLAIN
AA NATL PHARM MFG/BARRE 5MG/5ML^x N 88761
AA PROMETHAZINE VC PLAIN
AA BAY LABORATORIES 5MG/5ML^x N 88397

PHENYTOIN SODIUM (PAGE 3-153)

INJECTABLE; INJECTION
PHENYTOIN SODIUM
AP SOLOPAK LABORATORIES 50MG/ML^x N 88519
AP 50MG/ML^x N 88520
AP 50MG/ML^x N 88521

PHENYTOIN SODIUM, EXTENDED (PAGE 3-153)

CAPSULE; ORAL
DTANTIN
AB PARKE-DAVIS/W-L 100MG^x N 84349
AB EXTENDED PHENYTOIN SODIUM
AB BOLAR PHARMACEUTICAL 100MG^x N 88711

PILOCARPINE HYDROCHLORIDE (PAGE 3-154)

GEL; OPHTHALMIC
PILOPIPE HS
ALCON LABORATORIES 4% N 18796

BICARBONATE; SODIUM CHLORIDE; SODIUM SULFATE (PAGE 3-155)
POLYETHYLENE GLYCOL 3350; POTASSIUM CHLORIDE; SODIUM
PROCAINAMIDE HYDROCHLORIDE (PAGE 3-163)

PRODUCT LIST / CUMULATIVE SUPPLEMENT NUMBER 5 / AUGUST '84 - JANUARY '85

ANSWER

ERGOCILIC FERRAZITE EDISYLATE

PROMETHAZINE HYDROCHLORIDE (PAGE 3-1)

FRÖHETHAZINE PLATIN ADD >

CAPSULE; ORAL
ERGOTAXYFENE HCL

PROJAMINE SULFATE (PAGE 3-168)

(PAGE 3-169)

96.13.57.116 **PHARMAKAIKIN** **BB**

AA PHARMACEUTICALS LTD. : 1.25MG/ML
30HGS/ML ; N 88541

PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE
(PAGE 3-169)

> ADD > TABLET; ORAL
ALLERFED
> ADD > AA PRIVATE FORMULATIONS 60MG;2.5MGX N 88360
> ADD > AA TRILITRON N 88515
> ADD > AA NEWTON PHARMS 60MG;2.5MGX N 85273
TRIPROLIDINE HCL AND PSEUDOEPHEDRINE HCL
AA ZENITH LABORATORIES 60MG;2.5MGX

QUINIDINE SULFATE (PAGE 3-170)

TABLET; ORAL
CIN-GUIN
/AB/ ROWELL LABORATORIES /200MG/

RANITIDINE HYDROCHLORIDE (PAGE 3-171)

INJECTABLE; INJECTION
ZANTAC
GLAXO EQ 25MG BASE/MLX

N 88360
N 88515
N 85273

SCOPOLAMINE (PAGE 3-174)

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

N 17874
N 17874

SODIUM CHLORIDE (PAGE 3-176)

INJECTABLE; INJECTION
SODIUM CHLORIDE IN PLASTIC CONTAINER
/AB/ /AM MCGAW/AM HOSP/ 900MG/100ML/
SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER
/AB/ AM MCGAW/AM HOSP 900MG/100ML
INVENEX LABS/LIFE 9MG/MLX

N 17464
N 88912

RITODRINE HYDROCHLORIDE (PAGE 3-173)

INJECTABLE; INJECTION
/RTODRINE HCL/
/AB/ /DUPHAR LABS/ /10MG/ML/
'UTOPAR'
/AB/ ASTRA PHARM PRODS 10MG/ML
15MG/MLX

N 19090

SODIUM LACTATE (PAGE 3-178)

INJECTABLE; INJECTION
SODIUM LACTATE IN PLASTIC CONTAINER
ABBOTT LABORATORIES 5MEQ/MLX

N 18947

SODIUM NITROPRUSSIDE (PAGE 3-178)

INJECTABLE; INJECTION
SODIUM NITROPRUSSIDE
/AB/ /DUPHAR LABS/ /10MG/ML/
/AB/ N 18580
N 18580

N 70031

SODIUM POLYSTYRENE SULFONATE (PAGE 3-179)

POWDER; ORAL, RECTAL
KAYEXALATE
AA BREON LABS/STERLING 453.6GM/BOT
SODIUM POLYSTYRENE SULFONATE
AA BAY LABORATORIES 453.6GM/BOTX

N 11287

N 88786

SAFFLOWER OIL; SOYBEAN OIL (PAGE 3-174)

INJECTABLE; INJECTION
LIPOSYN II 10%
ABBOTT LABORATORIES 5%;5%
LIPOSYN II 20%
ABBOTT LABORATORIES 10%;10%

N 18997
N 18991

SUSPENSION; ORAL, RECTAL
SODIUM POLYSTYRENE SULFONATE
AA BAY LABORATORIES 15GM/60MLX

N 88717

SOYBEAN OIL (PAGE 3-180)

INJECTABLE; INJECTION
LIPOSYN III 10%
AP ABBOTT LABORATORIES 10%
LIPOSYN III 20%
AP ABBOTT LABORATORIES 20%

N 18969

N 18970

TRIAMCINOLONE ACETONIDE (PAGE 3-195)

CREAM; TOPICAL
ARISTOCORT A
AT LEDERLE LABS/AM CYAN 0.025%*
AT 0.1%*
AT 0.5%*

OINTMENT; TOPICAL
ARISTOCORT A
AT LEDERLE LABS/AM CYAN 0.1%*
AT 0.5%*

TRIAMCINOLONE ACETONIDE
AT PHARMADERM/BYK-GLDN 0.025%*
AT 0.1%*

TRYMEX
AT SAVAGE LABS/BYK-GLDN 0.025%*
AT 0.1%*

N 88818
N 88819
N 88820

N 88780
N 88781

N 88692
N 88690

N 88693
N 88691

VERAPAMIL HYDROCHLORIDE (PAGE 3-202)

TABLET; ORAL
CALAN
AB SEARLE/SEARLE PHARMS 80MG*
AB 120MG*

TEOPTIN
AB KNOLL PHARMACEUTICAL 80MG
AB 120MG

N 18517
N 18317

N 18593
N 18593

TRILOSTANE (PAGE 3-199)

CAPSULE; ORAL
MODRASTANE
WINTHROP LABS/STERL 30MG*
60MG*

N 18719
N 18719

TRIPROLIDINE HYDROCHLORIDE (PAGE 3-200)

SYRUP; ORAL
TEREPHOLIDINE HCL
> ADD > AA HALSEY DRUG 1.25ML/5ML*

N 88735

TRISULFAPYRIMIDINES (PAGE 3-200)

SUSPENSION; ORAL
/TRISULFAPYRIMIDINE/
/AA/ /VALE CHEMICAL/ /500MG/5ML/

/N 88167/

VECURONIUM BROMIDE (PAGE 3-202)

INJECTABLE; INJECTION
/NORCURON (NC-45)/
NORCURON

/ASCORBIC ACID; DEXPANTHENOL; INACIN; INATES; PYRITHOXINE/
/HYDROXYBUTYLIC RIBOFLAVIN; THIAMINE HYDROCHLORIDE; VITAMIN A/
/VITAMIN D; VITAMIN E (PAGE AD3)
(SEE SPECIAL NOTE B.)

/INJECTABLE; INJECTION/

/I.V./
/USV PHARMACEUTICAL/ /50MG/ML; 150MG/ML; 100MG/ML; 1.5MG/ML;
/100MG/ML; 5MG/ML; 1,000 IU/ML; 100 IU/ML;/
/0.5MG/ML;/ /N.08869/
/100MG/ML; 5MG/ML; 200MG/ML; 3MG/ML;/
/215.5MG/ML; 1000 IU; 2,000 IU/ML;/
/200 IU/ML; 5MG/ML;/ /N.08869/

/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/
/FOREST LABORATORIES/ /20MG/ /N.88478/

NITROGLYCERIN (PAGE AD7)

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

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

DESI PENDING LIST - OTHER THAN EXEMPT, (COURT ORDER) CATEGORY
CUMULATIVE SUPPLEMENT NUMBER 5 / AUGUST '84 - JANUARY '85

CURRENT STATUS - INEFFECTIVE

/FENTYL N, HOFFMANN-LA ROCHE / HEPERELL, DIA/CH, CHE/ /DICLORPHEN, HYDROCHLORIDE; PHENODIARBITAL/

BEROCCA C HOFFMANN-LA ROCHE
HYDROCHLORIDE; RIBOFLAVIN; THIAMINE HYDROCHLORIDE
ASCORBIC ACID; BIOTIN; DEXPANTHENOL; NICACINAMIDE; PYRIDOXINE

BEROCCA C 500 HOFFMANN-LA ROCHE
HYDROCHLORIDE; RIBOFLAVIN; THIAMINE HYDROCHLORIDE

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

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

>DLT> /NEGBABIN, G/ /BETHKIDS, WELLCOME/ >DLT</
/TEFLA-CORT/ /HFTZER/ /HFTZER, LABS/HFTZER/

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

M.V.I. PEDIATRIC USV PHARMACEUTICAL
ASCORBIC ACID; BIOTIN; CYANOCOBALAMIN; DEXPANTHENOL;
ERGOCALCIFFEROL; FOLIC ACID; NICACINAMIDE; PHYTOMADIONE;
PYRIDOXINE HYDROCHLORIDE; RIBOFLAVIN PHOSPHATE SODIUM;

THIAMINE HYDROCHLORIDE; VITAMIN A; VITAMIN E

CURRENT STATUS - EFFECTIVENESS TO BE DETERMINED

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 Appendix D of 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 patients that FDA regards as covered by the statutory provisions for submission of patent information are those on the active ingredient or ingredients, or use patents for a particular indication or method of using the product. The Agency will not publish patents relating to chemical intermediates, methods of manufacturing, excipients or formulations. TABLE IV contains patent numbers and expiration dates and, for drug products approved after 1982, 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 now amend their applications with the appropriate patent certification statement.

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 for new approvals. 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-6 and A-7.

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.

<u>NEW DOSING SCHEDULE</u>	
<hr/>	
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 FIVE DAYS DOSING SCHEDULE
D-6	SEVEN DAYS/NINE DAYS/FIVE DAYS DOSING SCHEDULE
D-7	BID DOSING
D-8	INTRAVENOUS, EPIDURAL AND INTRATHECAL DOSING
<hr/>	
<u>ABBREVIATIONS</u>	
<hr/>	
I	NEW INDICATION (SEE REFERENCE, BELOW)
D	NEW DOSING SCHEDULE (SEE REFERENCE, BELOW)
NS	NEW STRENGTH
RTD	PRESCRIPITION TO OTC STATUS CHANGE
PP	PARENTERAL IN PLASTIC CONTAINER
NR	NEW ROUTE
NP	NEW PRODUCT
NE	NEW ESTER OR SALT OF AN ACTIVE INGREDIENT
NDF	NEW DOSAGE FORM
NCE	NEW CHEMICAL ENTITY
NC	NEW COMBINATION
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.	

INDICATIONS

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

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**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	ASPIRIN; BUTALBITAL, CAFFEINE CAPSULE OR TABLET; ORAL 325MG; 50MG; 40MG; 650MG; 50MG; 40MG;	HYDROXYZINE HYDROCHLORIDE TABLET; ORAL 10MG 25MG 50MG
ACETAMINOPHEN; ASPIRIN; BUTALBITAL CAPSULE OR TABLET; ORAL 325MG; 325MG; 50MG	ASPIRIN; CAFFEINE; CARISOPRODOL TABLET; ORAL 160MG; 32MG; 200MG	100MG
ACETAMINOPHEN; ASPIRIN; BUTALBITAL; CAFFEINE CAPSULE OR TABLET; ORAL 160-165MG; 160-165MG; 50MG; 40MG	ASPIRIN; CAFFEINE; CARISOPRODOL; CODEINE PHOSPHATE TABLET; ORAL 160MG; 32MG; 200MG; 16MG	
ACETAMINOPHEN; ASPIRIN; BUTALBITAL; CAFFEINE CAPSULE OR TABLET; ORAL 325MG; 325MG; 50MG; 40MG	ASPIRIN; CARISOPRODOL TABLET; ORAL 325MG; 200MG	
ACETAMINOPHEN; BUTALBITAL CAPSULE OR TABLET; ORAL 325; 50MG 650; 50MG	ASPIRIN; CARISOPRODOL; CODEINE PHOSPHATE 325MG; 200MG; 10MG	
ACETAMINOPHEN; BUTALBITAL; CAFFEINE CAPSULE OR TABLET; ORAL 325MG; 50MG; 40MG 650MG; 50MG; 40MG	ASPIRIN; MEPROBAMATE TABLET; ORAL 325MG; 200MG	
AMINOPHYLLINE TABLET; ORAL 100MG 200MG	ASPIRIN; METHOCARBAMOL TABLET; ORAL 325MG; 200MG	
ASPIRIN; BUTALBITAL; CAPSULE OR TABLET; ORAL 325; 50MG 650; 50MG	CHLOROTHIAZIDE TABLET; ORAL 250MG	
	ESTROGENS, CONJUGATED; MEPROBAMATE TABLET; ORAL 0.4MG; 200MG 0.4MG; 400MG	

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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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>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

ACTIVE INGREDIENT(S)	TRADE NAME	APPLICANT NAME	NDA #	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY	STRENGTH(S)
12MG	BROMPHENIRAMINE MALEATE	DIMETANE	AH ROBINS	10-799	06-10-83	RTO	09-24-86	(TABLET, CONTROLLED RELEASE; ORAL)
0.5%	CHLORHEXIDINE GLUCONATE	HIBITANE	ICL AMERICAS	18-049	12-18-78			(TINCTURE; TOPICAL)
0.5%	CHLORHEXIDINE GLUCONATE	HIBITANE	ICL AMERICAS	18-300	05-23-80			(SOLUTION; TOPICAL)
0.5%	CHLORHEXIDINE GLUCONATE	HIBITANE	ICL AMERICAS	19-125	12-24-84			XTRIUM LABS
4%	CHLORHEXIDINE GLUCONATE	EXDINE	XTRIUM LABS	19-127	12-24-84			(AREOSOL; TOPICAL)
4%	CHLORHEXIDINE GLUCONATE	EXDINE	XTRIUM LABS	19-125	12-24-84			(SOLUTION; TOPICAL)
4%	CHLORHEXIDINE GLUCONATE	HIBICLENS	ICL AMERICAS	17-768	09-17-76			(SOLUTION; TOPICAL)
4%	CHLORHEXIDINE GLUCONATE	HIBICLENS	ICL AMERICAS	18-423	08-27-81			(SPONGE; TOPICAL)
8MG	CHLORPHENIRAMINE MALEATE	TELDRIIN	MENLEY & JAMES/SKF	17-369	05-11-78			(CAPSULE, CONTROLLED RELEASE; ORAL)
12MG	CHLORPHENIRAMINE MALEATE	TELDRIIN	MENLEY & JAMES/SKF	17-368	10-18-78			(TABLET, CONTROLLED RELEASE; ORAL)
8MG	CHLORPHENIRAMINE MALEATE	SCHERING	SCHERING	07-638				(TABLET, CONTROLLED RELEASE; ORAL)

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

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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
CHLORPHENIRAMINE MALEATE 12MG	CHLOR-TRIMETON (TABLET, CONTROLLED RELEASE; ORAL)	SCHERING	18-638 10-18-78		
CHLORPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE 8MG; 75MG	CONTAC (CAPSULE, CONTROLLED RELEASE; ORAL)	MENLEY & JAMES/SKF	18-099 02-04-80		
CHLORPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE 12MG; 75MG	TRIAMINIC-12 (TABLET, CONTROLLED RELEASE; ORAL)	DORSEY LABS/SANDOZ	18-115 07-23-81		
CHLORPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE 4MG; 25MG	DEMAZIN (TABLET, CONTROLLED RELEASE; ORAL)	SCHERING	18-556 05-14-84		NS 09-24-86
CHLORPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE 8MG; 75MG	PHENYLPROPANOLAMINE HCL W/ CHLORPHENIRAMINE MALEATE (CAPSULE, CONTROLLED RELEASE; ORAL)	CENTRAL PHARMS	18-809 05-07-84		
CHLORPHENIRAMINE MALEATE; PSEUDOEPHEDRINE SULFATE 8MG; 120MG	CHLOR-TRIMETON (TABLET, CONTROLLED RELEASE; ORAL)	SCHERING	18-397 03-31-81		
CHLORPHENIRAMINE POLISTIREX; PHENYLPROPANOLAMINE POLISTIREX EQ 4MG MALEATE/5ML; EQ 37.5MG HCL/5ML	CORSYM (SYRUP; ORAL)	PENNWALT PHARM	18-050 01-04-84		NDF 09-24-86

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

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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
<u>STRENGTH(S)</u>					
INSULIN SUSPENSION, ISOPHANE, MIXED BEEF AND PORK 40 UNITS/ML	NPH ILETIN (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 (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	PROTAPHANE (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 100 UNITS/ML	PROTAMINE, ZINC & ILETIN (BEEF-PORK) (INJECTABLE; INJECTION)	ELI LILLY	17-932 02-08-77		

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

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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
<u>STRENGTH(S)</u>					
INSULIN ZINC SUSPENSION, EXTENDED, PURIFIED BEEF 100 UNITS/ML	ULTRALENTE INSULIN (INJECTABLE; INJECTION)	SQUIBB-NOVO	17-997 02-08-77		
INSULIN ZINC SUSPENSION, PROMPT, BEEF 100 UNITS/ML	SEMILENTE INSULIN (INJECTABLE; INJECTION)	SQUIBB-NOVO	17-996 02-08-77		
INSULIN ZINC SUSPENSION, PROMPT, PURIFIED PORK 100 UNITS/ML	SEMITARD (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	MONOTARD (INJECTABLE; INJECTION)	SQUIBB-NOVO	18-383 03-17-80		
INSULIN, BIOSYNTHETIC HUMAN 100 UNITS/ML	ACTRAPID HUMAN (INJECTABLE; INJECTION)	SQUIBB-NOVO	18-778 08-30-83		

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME (DOSE/FORM; ROUTE)	APPLICANT NAME	NDA #	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY
TABLE 11. OTC DRUG PRODUCTS WHICH CURRENTLY REQUIRE APPROVED APPLICATIONS AS A CONDITION OF MARKETING								
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, PORK	100 UNITS/ML	REGULAR ILETIN II (PORK) (INJECTABLE; INJECTION)	ELI LILLY	18-478	06-12-80			
INSULIN, PURIFIED PORK	100 UNITS/ML	REGULAR ILETIN II (PORK) (INJECTABLE; INJECTION)	NORDISK INSULIN LABS (PORK)	18-193	01-16-80			
INSULIN, PURIFIED PORK	100 UNITS/ML	INSULIN NORDISK QUIICK (INJECTABLE; INJECTION)	NORDISK INSULIN LABS					
INSULIN, PURIFIED PORK	100 UNITS/ML	ACTRAPID (INJECTABLE; INJECTION)	SQUIBB-Novo	18-381	03-17-80			
INSULIN, PURIFIED PORK	100 UNITS/ML	NOVOLIN N (INJECTABLE; INJECTION)	NOVO INDUSTRI A/S	19-065	01-23-85			
NONXYNOL-9	1GM	TODAY (SPONGE; VAGINAL)	VLI CORPORATION	18-683	04-01-83			
POTASSIUM IODIDE	1GM/ML	THYRO-BLOCK (TABLET; ORAL)	WALLACE LABS/C-W	18-307	11-09-79			
POTASSIUM IODIDE	09-24-86	ROXANE LABORATORIES		18-551	02-19-82			

... CLASS PRODUCTS WHICH CURRENTLY REQUIRE APPROVED APPLICATIONS AS A CONDITION OF MARKETING

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
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; TRIPROLIDINE HYDROCHLORIDE 30MG/5ML; 1.25MG/5ML	ACTIFED (SYRUP; ORAL)	BURROUGHS WELLCOME	11-935 11-26-82		RTO 09-24-86
PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE 60MG; 2.5MG	ACTIFED (TABLET; ORAL)	BURROUGHS WELLCOME	11-936 11-26-82		RTO 09-24-86
PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE 60MG; 2.5MG	ACTIFED (CAPSULE; ORAL)	BURROUGHS WELLCOME	19-208 01-15-85		RTO 09-24-86
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	TRIOPDRINE (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

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSEAGE FORM; ROUTE)	APPLICANT NAME	NDA #	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY
TABLE II. OTC DRUG PRODUCTS WHICH CURRENTLY REQUIRE APPROVED APPLICATIONS AS A CONDITION OF MARKETING									
PSEUDOEPHEDRINE HYDROCHLORIDE;	30MG/5ML; 1.25MG/5ML	TRIPOSED	(SYRUP; ORAL)	HALSEY DRUG	88-213	03-30-84	RTO	09-24-86	
PSEUDOEPHEDRINE HYDROCHLORIDE;	30MG/5ML; 1.25MG/5ML	TRIPOSED	(SYRUP; ORAL)	HALSEY DRUG	88-213	05-01-84	RTO	09-24-86	
PSEUDOEPHEDRINE HYDROCHLORIDE;	60MG; 2.5MG	TRIPIROLIDINE HYDROCHLORIDE	(TABLET; ORAL)	AND PSEUDOEPHEDRINE	88-318	01-13-84	RTO	09-24-86	
PSEUDOEPHEDRINE HYDROCHLORIDE;	60MG; 2.5MG	TRIPIROLIDINE HYDROCHLORIDE	(TABLET; ORAL)	BOLAR PHARMACEUTICAL	88-318	01-13-84	RTO	09-24-86	
PSEUDOEPHEDRINE HYDROCHLORIDE;	60MG; 2.5MG	TRIPIROLIDINE HYDROCHLORIDE	(TABLET; ORAL)	AND PSEUDOEPHEDRINE	88-192	05-01-84	RTO	09-24-86	
PSEUDOEPHEDRINE HYDROCHLORIDE;	60MG; 2.5MG	TRIPIROLIDINE HYDROCHLORIDE	(TABLET; ORAL)	HALSEY DRUG	88-192	05-01-84	RTO	09-24-86	
PSEUDOEPHEDRINE HYDROCHLORIDE;	60MG; 2.5MG	TRIPIROLIDINE HYDROCHLORIDE	(TABLET; ORAL)	AND PSEUDOEPHEDRINE HCL	88-118	01-26-84	RTO	09-24-86	
PSEUDOEPHEDRINE HYDROCHLORIDE;	60MG; 2.5MG	TRIPIROLIDINE HCL	(TABLET; ORAL)	CHELSEA LABORATORIES	88-118	01-26-84	RTO	09-24-86	
PSEUDOEPHEDRINE HYDROCHLORIDE;	30MG/5ML; 1.25MG/5ML	TRIPIROLIDINE HCL	(TABLET; ORAL)	AND PSEUDOEPHEDRINE HCL	88-118	01-26-84	RTO	09-24-86	
PSEUDOEPHEDRINE HYDROCHLORIDE;	30MG/5ML; 1.25MG/5ML	TRIPOSED	(SYRUP; ORAL)	HALSEY DRUG	88-213	03-30-84	RTO	09-24-86	
PSEUDOEPHEDRINE HYDROCHLORIDE;	120MG	AFRINOL	SCHERING	(TABLET, CONTROLLED	18-191	10-30-80			RELEASE; ORAL)

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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
TIOCONAZOLE 1%	TROSYD (CREAM; TOPICAL)	PFIZER CEN RES/PFIZR	18-682 02-18-83	4062966 12-13-94	NCE 02-18-93
TRIPLORIDINE HYDROCHLORIDE 2.5MG	ACTIDIL (TABLET; ORAL)	BURROUGHS WELLCOME	11-110 04-14-58		RTO 09-24-86
TRIPLORIDINE HYDROCHLORIDE 2.5MG	TRIPLORIDINE HCL (TABLET; ORAL)	BOLAR PHARMACEUTICAL	84-453 02-06-76		RTO 09-24-86
TRIPLORIDINE HYDROCHLORIDE 2.5MG	TRIPLORIDINE HCL (TABLET; ORAL)	DANBURY PHARMACAL	85-094 02-07-77		RTO 09-24-86
TRIPLORIDINE HYDROCHLORIDE 2.5MG	TRIPLORIDINE HCL (TABLET; ORAL)	DRUMMER/PHOENIX	85-610 03-21-78		RTO 09-24-86
TRIPLORIDINE HYDROCHLORIDE 1.25MG/5ML	ACTIDIL (SYRUP; ORAL)	BURROUGHS WELLCOME	11-496 07-24-58		RTO 09-24-86
TRIPLORIDINE HYDROCHLORIDE 1.25MG/5ML	BAYIDYL (SYRUP; ORAL)	BAY LABORATORIES	87-963 01-18-83		RTO 09-24-86
TRIPLORIDINE HYDROCHLORIDE 1.25MG/5ML	TRIPLORIDINE HCL (SYRUP; ORAL)	NATL PHARM MFG/BARRE	85-940 07-13-79		RTO 09-24-86
TRIPLORIDINE HYDROCHLORIDE 1.25MG/5ML	TRIPLORIDINE HCL (SYRUP; ORAL)	PHARMS ASSOC/BEACH	87-514 02-10-82		RTO 09-24-86

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TABLE III. NDAs 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 # APPROVAL DATE</u>	<u>PATENT # 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-I 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		

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPROVAL DATE	NDA #	APPLICANT NAME	TRADE NAME	(DOSE/AGE FORM; ROUTE)
ANTI COAGULANT CITRATE PHOSPHATE			16-907	5-15-73			DELMED	NONE	(INJECTABLE; INJECTION)
ANTI COAGULANT CITRATE PHOSPHATE			78-1211	6-10-81			TERUMO AMERICA	NONE	(INJECTABLE; INJECTION)
ANTI COAGULANT CITRATE PHOSPHATE			78-1211	12-6-77			TRAVENOL LABS	NONE	(INJECTABLE; INJECTION)
ANTI COAGULANT CITRATE PHOSPHATE			81-1012	6-28-83			TRAVENOL LABS	NONE	(INJECTABLE; INJECTION)
ANTI COAGULANT CITRATE PHOSPHATE			81-1104	5-16-83			ADSOR RED CELL	TRAVENOL LABS	PRESERVATION SOLUTION (INJECTABLE; INJECTION)
ANTI COAGULANT CITRATE PHOSPHATE									DEXTROSE SOLUTION USP (INJECTABLE; INJECTION)
ANTI COAGULANT CITRATE PHOSPHATE									ADENINE 0.27GM/100ML, MANNITOL 0.75GM/100ML, SODIUM CHLORIDE USP 0.9GM/100ML, DEXTROSE USP 2.2GM/100ML, ANTI COAGULANT CITRATE PHOSPHATE AS-1: DEXTROSE SOLUTION USP 0.9GM/100ML, SODIUM CHLORIDE USP 0.27GM/100ML, ADENINE 0.27GM/100ML, MANNITOL 0.75GM/100ML, SODIUM CHLORIDE USP 0.9GM/100ML, DEXTROSE USP 2.2GM/100ML, ANTI COAGULANT CITRATE PHOSPHATE AS-2: CITRIC ACID USP DOUBLE DEXTROSE SOLUTION WITH: 0.42GM/100ML, DIASIC SODIUM PHOSPHATE USP 0.285GM/100ML, SODIUM CHLORIDE USP 0.78 G/100ML, ADENINE 0.07GM/100ML, DEXTROSE USP 0.396GM/100ML, SODIUM CHLORATE USP 0.588GM/100ML

TABLE 111. NDA'S APPROVED BY THE OFFICE OF BIOLOGICAL RESEARCH AND REVIEW NOT PREVIOUSLY PUBLISHED

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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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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 ADDITIVE 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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<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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 DEXTOSE 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		
DEXTRAN 70, 6% 6GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	NONE (INJECTABLE; INJECTION)	CUTTER BIOL/MILES	8-716 8-11-69		
DEXTRAN 40, 10% 10GM/100ML IN DEXTOSE 5% 5GM/100ML	NONE (INJECTABLE; INJECTION)	PHARMACHEM	16-836 11-14-70		
DEXTRAN 40, 10% 10GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	NONE (INJECTABLE; INJECTION)	PHARMACHEM	16-836 11-14-70		
DEXTRAN 75, 6% 6GM/100ML IN SODIUM CHLORIDE 0.9% 0.9GM/100ML	NONE (INJECTABLE; INJECTION)	PHARMACHEM	8-564 9-19-52		

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	EXP. DATE	PATENT #	NDA #	APPROVAL DATE	APPLICANT NAME	TRADE NAME	(DOSEAGE FORM; ROUTE)
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TABLE III. NDA'S APPROVED BY THE OFFICE OF BIOLOGICAL RESEARCH AND REVIEW NOT PREVIOUSLY PUBLISHED

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
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 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		

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT 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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>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 300MG 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 625MG; 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

ACTIVEx INGREDIENT(S)	STRENGTH(s)	EXCLUSIVITY	EXP. DATE	EXPIRAL DATE	PATENT #	APPROVAL DATE	APPLICANT NAME	TRADE NAME	DOSAGE FORM; ROUTE
ACYLOVIR SODIUM	EQ 500MG BASE/VIAL	NCE	03-29-92	04-22-97	4199574	18-603	BURROUGHS WELLCOME	ZOVIRAX	(INJECTABLE; INJECTION)
ALBUTEROL	0.09MG/INH	I-22	09-24-96	02-22-99	3644353	17-559	SCHERING	PROVENTIL	(AEROSOL; INHALATION)
ALBUTEROL	0.09MG/INH	3705233	12-05-89	05-01-81	18-473	GLAXO	VENTOLIN	ALBUTEROL	(AEROSOL; INHALATION)
ALBUTEROL	EQ 2MG BASE	NCE	09-24-96	02-22-99	3644353	17-853	SCHERING	PROVENTIL	(TABLET; ORAL)
ALBUTEROL SULFATE	EQ 4MG BASE	NCE	09-24-96	02-22-99	3644353	17-853	SCHERING	PROVENTIL	(TABLET; ORAL)
ALBUTEROL SULFATE	EQ 2MG BASE	NCE	09-24-96	02-22-99	3644353	05-07-82	SCHERING	PROVENTIL	(TABLET; ORAL)
ALCLOMETASONE DIPROPIONATE	0.05%	NCE	12-14-92	11-07-95	4124707	18-702	SCHERING	VALDERM	(OINTMENT; TOPICAL)
ALCLOMETASONE DIPROPIONATE	0.05%	NCE	12-14-92	11-07-95	4124707	18-707	SCHERING	VALDERM	(CREAM; TOPICAL)
ALLPURINOL	100MG	NCE	12-14-92	11-07-95	4124707	12-14-82	BOLAR PHARMACEUTICAL	ALLPURINOL	(TABLET; ORAL)
ALLPURINOL	300MG	NCE	11-16-84	11-07-95	4124707	18-241	BOLAR PHARMACEUTICAL	ALLPURINOL	(TABLET; ORAL)
ALLPURINOL	100MG	NCE	11-16-84	11-07-95	4124707	18-241	BOLAR PHARMACEUTICAL	ALLPURINOL	(TABLET; ORAL)
ALLPURINOL	300MG	NCE	11-16-84	11-07-95	4124707	18-241	BOLAR PHARMACEUTICAL	ALLPURINOL	(TABLET; ORAL)

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT 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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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		
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)	UP JOHN	18-276 10-16-81	3987052 10-19-93 3980789 09-14-93	
ALPRAZOLAM 0.5MG	XANAX (TABLET; ORAL)	UP JOHN	18-276 10-16-81	3987052 10-19-93 3980789 09-14-93	

ACTIVE INGREDIENT(S)						
STRENGTH(S)	TRADE NAME	(DOSE/AGE FORM; ROUTE)	APPLICANT NAME	NDA #	PATENT #	EXP. DATE
IMG	XANAX	(TABLET; ORAL)	UPJOHN	18-276	3987052	09-14-93
AMCINONIDE	CYCLOCORT	LEDERLE LABS/AM CYAN	18-116	4158055	06-12-96	0.1%
AMCINONIDE	CYCLOCORT	LEDERLE LABS/AM CYAN	10-18-71	4158055	06-12-96	0.1%
AMCINONIDE HYDROCHLORIDE	CYCLOCORT	(CREAM; TOPICAL)	18-498	4158055	06-12-96	0.1%
AMILORIDE HYDROCHLORIDE	MODURETIC 5/50	MSD/MERCK	18-201	3781430	10-05-81	5MG; 50MG
AMINO ACIDS	FREMALINE HBC 6.9%	AM MCGAW/AM HOSP	16-822	05-17-83	NS	6.9%
AMINO ACIDS	FREMALINE HBC 6.9%	AM MCGAW/AM HOSP	16-822	05-17-83	NS	6.9%
AMINO ACIDS	RENMIN W/O ELECTROLYTES	TRAVENOL LABS	17-493	10-15-82	NS	6.5%
AMINO ACIDS	NOVAMINE 8.5%	OUTTER LABS/MILES	17-957	08-09-82	NS	8.5%
AMINO ACIDS	NOVAMINE 11.4%	OUTTER LABS/MILES	17-957	08-09-82	NS	11.4%
AMINO ACIDS	HEPATAMINE 8%	AM MCGAW/AM HOSP	18-676	3950529	NS	8%
AMINO ACIDS	BRANCHMIN 4%	TRAVENOL LABS	18-678	4438144	03-20-01	4%
AMINO ACIDS	(INJECTABLE; INJECTION)	(INJECTABLE; INJECTION)	09-28-84	09-24-86	09-24-86	

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

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
AMINO ACIDS 4%	BRANCHAMIN 4% IN PLASTIC CONTAINER (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% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-804 05-15-84		NS 09-24-86
AMINO ACIDS 3.5%	AMINOSYN 3.5% IN PLASTIC CONTAINER (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 IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-931 08-23-84		NS 09-24-86
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		

ACTIVE INGREDIENT(S)						
STRENGTH(S)	TRADE NAME	APPLICANT NAME	NDA #	APPROVAL DATE	PATENT #	EXP. DATE
(DOSAGE FORM; ROUTE)						
6%	TROPHAMINE 6%	AM MCGAW/AM HOSP	19-018	07-20-84	NS	09-24-86
AMINO ACIDS						
GLYCERIN; CALCIUM ACETATE; PHOSPHORIC ACID; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; GLYCERIN; MAGNESIUM ACETATE; 3%; 26MG/100ML; 3GM/100ML; 54MG/100ML; 41MG/100ML; 145MG/100ML; 204MG/100ML; 117MG/100ML	PERIPHERALINE	AM MCGAW/AM HOSP	18-582	05-08-82	NC	09-24-86
AMINO ACIDS; CALCIUM ACETATE; PHOSPHORIC ACID; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; GLYCERIN; MAGNESIUM ACETATE; 3%; 26MG/100ML; 3GM/100ML; 54MG/100ML; 41MG/100ML; 145MG/100ML; 204MG/100ML; 117MG/100ML	AMINOSYN 3.5%	ABOTT LABORATORIES	19-120	10-11-84	AMINO ACIDS; DEXTROSE	3.5%; 5%
AMINO ACIDS; DEXTROSE	AMINOSYN 3.5%	ABOTT LABORATORIES	19-118	10-11-84	AMINO ACIDS; DEXTROSE	3.5%; 25%
AMINO ACIDS; DEXTROSE	AMINOSYN 4.25%	ABOTT LABORATORIES	19-119	10-11-84	AMINO ACIDS; DEXTROSE	4.25%; 25%
AMINO ACIDS; DEXTROSE	W/ DEXTROSE 25%	ABOTT LABORATORIES	19-111	10-11-84	AMINO ACIDS; MAGNESIUM ACETATE; PHOSPHORIC ACID; POTASSIUM ACETATE; SODIUM CHLORIDE	3.5%; 21MG/100ML; 40MG/100ML; 128MG/100ML; 234MG/100ML
AMINO ACIDS; MAGNESIUM ACETATE; PHOSPHORIC ACID; POTASSIUM ACETATE; SODIUM CHLORIDE	AMINOSYN 3.5% M	ABOTT LABORATORIES	18-804	05-15-84	AMINO ACIDS; MAGNESIUM ACETATE; PHOSPHORIC ACID; POTASSIUM ACETATE; SODIUM CHLORIDE	3.5%; 21MG/100ML; 40MG/100ML; 128MG/100ML; 234MG/100ML
AMINO ACIDS; MAGNESIUM ACETATE; PHOSPHORIC ACID; POTASSIUM ACETATE; SODIUM CHLORIDE	AMINOSYN 3.5% (INJECTABLE; INJECTION)	ABOTT LABORATORIES	18-804	05-15-84	AMINO ACIDS; MAGNESIUM ACETATE; PHOSPHORIC ACID; POTASSIUM ACETATE; SODIUM CHLORIDE	3.5%; 21MG/100ML; 40MG/100ML; 128MG/100ML; 234MG/100ML

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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	18-875 08-08-84		NC 09-24-86
AMINOACETIC ACID 1.5GM/100ML	AMINOACETIC ACID 1.5% IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)	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 3944671 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% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-924 12-12-84		
AMINOPHYLLINE; SODIUM CHLORIDE 200MG/100ML; 450MG/100ML	AMINOPHYLLINE W/ SODIUM CHLORIDE 0.45% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-924 12-12-84		

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

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT 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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
AMITRIPTYLINE HYDROCHLORIDE 150MG	ELAVIL (TABLET; ORAL)	MS&D/MERCK	12-703 09-17-76	3384663 05-21-85 3428735 02-18-86	
AMITRIPTYLINE HYDROCHLORIDE 10MG/ML	ELAVIL (INJECTABLE; INJECTION)	MS&D/MERCK	12-704 04-11-61	3384663 05-21-85 3428735 02-18-86	
AMITRIPTYLINE HYDROCHLORIDE; CHLORDIAZEPOXIDE 12.5MG; 5MG	LIMBITROL (TABLET; ORAL)	HOFFMANN-LA ROCHE	16-949 12-23-77	3384663 05-21-85 4316897 02-23-99	
AMITRIPTYLINE HYDROCHLORIDE; CHLORDIAZEPOXIDE 25MG; 10MG	LIMBITROL (TABLET; ORAL)	HOFFMANN-LA ROCHE	16-949 12-23-77	3384663 05-21-85 4316897 02-23-99	
AMITRIPTYLINE HYDROCHLORIDE; PERPHENAZINE 10MG; 4MG	ETRAFON A (TABLET; ORAL)	SCHERING	14-713 12-30-65	3384663 05-21-85	
AMITRIPTYLINE HYDROCHLORIDE; PERPHENAZINE 25MG; 2MG	ETRAFON 2-25 (TABLET; ORAL)	SCHERING	14-713 12-30-65	3384663 05-21-85	
AMITRIPTYLINE HYDROCHLORIDE; PERPHENAZINE 25MG; 4MG	ETRAFON-FORTE (TABLET; ORAL)	SCHERING	14-713 12-30-65	3384663 05-21-85	
AMITRIPTYLINE HYDROCHLORIDE; PERPHENAZINE 10MG; 2MG	ETRAFON 2-10 (TABLET; ORAL)	SCHERING	14-713 12-30-65	3384663 05-21-85	

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPLICANT NAME	NDA #	(DOSEAGE FORM; ROUTE)	TRADE NAME	PERPHENAZINE HYDROCHLORIDE;
10MG; 4MG	25MG	02-18-86	05-21-85	3384663	MS&D/MERCK	14-715	(TABLET; ORAL)	TRIAVIL 4-10	PERPHENAZINE HYDROCHLORIDE;
10MG; 2MG	25MG	02-18-86	05-21-85	3384663	MS&D/MERCK	14-715	(TABLET; ORAL)	TRIAVIL 2-25	PERPHENAZINE HYDROCHLORIDE;
10MG; 2MG	25MG	02-18-86	05-21-85	3384663	MS&D/MERCK	14-715	(TABLET; ORAL)	TRIAVIL 2-10	PERPHENAZINE HYDROCHLORIDE;
10MG; 2MG	25MG	02-18-86	05-21-85	3384663	MS&D/MERCK	14-715	(TABLET; ORAL)	TRIAVIL 4-25	AMITRIPHYLINE HYDROCHLORIDE;
25MG; 4MG	50MG; 4MG	02-18-86	05-21-85	3384663	MS&D/MERCK	14-715	(TABLET; ORAL)	TRIAVIL 4-50	AMITRIPHYLINE HYDROCHLORIDE;
25MG	AMOXAPINE	02-18-86	05-16-89	3663696	LEDERLE LABS/AM CYAN	18-021	(TABLET; ORAL)	ASENDIN	PERPHENAZINE HYDROCHLORIDE;
25MG	AMOXAPINE	02-18-86	05-16-89	3681357	LEDERLE LABS/AM CYAN	09-22-80	(TABLET; ORAL)	LEDERLE	AMOXAPINE

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
AMOXAPINE 50MG	ASENDIN (TABLET; ORAL)	LEDERLE LABS/AM CYAN	18-021 09-22-80	3546226 3663696 05-16-89 3681357 08-01-89	
AMOXAPINE 100MG	ASENDIN (TABLET; ORAL)	LEDERLE LABS/AM CYAN	18-021 09-22-80	3546226 3663696 05-16-89 3681357 08-01-89	
AMOXAPINE 150MG	ASENDIN (TABLET; ORAL)	LEDERLE LABS/AM CYAN	18-021 09-22-80	3546226 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		

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
ATENOLOL; CHLORTHALIDONE 100MG; 25MG	TENORETIC 100 (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
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	
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

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXP. DATE	EXCLUSIVITY	PATENT #	APPROVAL DATE	NDA #	TRADE NAME	APPLICANT NAME	(DOSEAGE FORM; ROUTE)
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TABLE IV. NDA's APPROVED FROM 1-1-82 TO 1-31-85 AND NDA's WITH APPROPRIATE PATENT INFORMATION

BACLOFEN	10MG	Lioresal	GEIGY/CIBA-GEIGY	17-851	3471548	10-07-86	11-22-77	GEIGY/CIBA-GEIGY	(TABLET; ORAL)
BACLOFEN	20MG	Lioresal DS	GEIGY/CIBA-GEIGY	17-851	3471548	01-20-82	10-07-86	NDA #	TABLET; ORAL)
BENDROFLUMETHIAZIDE	2.5MG	NATURETIN-2.5	ER SQUIBB AND SONS	12-164	3392168	07-09-85	12-07-59	ER SQUIBB AND SONS	(TABLET; ORAL)
BENDROFLUMETHIAZIDE	5MG	NATURETIN-5	ER SQUIBB AND SONS	12-164	3392168	07-09-85	12-07-59	ER SQUIBB AND SONS	(TABLET; ORAL)
BENDROFLUMETHIAZIDE	10MG	NATURETIN-10	ER SQUIBB AND SONS	12-164	3392168	07-09-85	03-29-77	ER SQUIBB AND SONS	(TABLET; ORAL)
BENDROFLUMETHIAZIDE	40MG	CORZIDE	ER SQUIBB AND SONS	18-647	3982021	NC	09-21-93	05-25-83	(TABLET; ORAL)
BENDROFLUMETHIAZIDE; NADOLOL	50MG; 80MG	CORZIDE	ER SQUIBB AND SONS	18-647	3982021	NC	09-24-86	3935267	(SOLUTION; ORAL)
BENTROMIDE	500MG/7.5ML	CHMEX	ADRIA LABORATORIES	18-366	3801562	NC	12-29-93	12-29-83	(SOLUTION; ORAL)
BETAMETHASONE	0.05MG	CELESSTONE	SCHERING	12-657	3485854	04-17-61	12-23-86	07-10-90	(TABLET; ORAL)

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
<u>STRENGTH(S)</u>					
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	
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

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPROVAL DATE	NDA #	APPLICANT NAME	TRADE NAME	(DOSEAGE FORM; ROUTE)
TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION									
BETAMETHASONE DIPROPIONATE	EQ 0.05% BASE	D-1	09-24-86	17-781	02-01-77	17-829	SCHERING	DIPROSONE	(LOTION; TOPICAL)
BETAMETHASONE DIPROPIONATE	EQ 0.05% BASE	D-1	09-24-86	17-781	02-01-77	17-829	SCHERING	DIPROSONE	(AEROSOL; TOPICAL)
BETAMETHASONE DIPROPIONATE	EQ 0.05% BASE	D-1	09-24-86	3660577	07-10-84	18-827	SCHERING	LORTISONE	(CREAM; TOPICAL)
BETAMETHASONE DIPROPIONATE; CLOTRIMAZOLE	EQ 0.05% BASE; 1%	NC	09-24-86	3839573	05-02-89	3660577	SCHERING	LORTISONE	(CREAM; TOPICAL)
BETAMETHASONE VALERATE	EQ 0.1% BASE	10-01-91		18-642	03-24-83	18-839	TJ RAOO	BETADERM	(CREAM; TOPICAL)
BETAMETHASONE VALERATE	EQ 0.1% BASE			18-639	06-30-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	08-31-83		18-860	08-31-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	08-31-83		18-861	08-31-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	08-31-83		18-862	08-31-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	08-31-83		18-863	08-31-83				
BETAMETHASONE VALERATE	EQ 0.1% BASE	08-31-83		18-864	08-31-83				

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u>	<u>PATENT #</u>	<u>EXCLUSIVITY EXP. DATE</u>
<u>STRENGTH(S)</u>			<u>APPROVAL DATE</u>	<u>EXP. DATE</u>	
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		
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	BRETYLOL (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

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPROVAL DATE	ND #	TRADE NAME	(DOSEAGE FORM, ROUTE)	MARION LABORATORIES	AMBENYL	BROMODIPHENHYDRAMINE HYDROCHLORIDE;
BROMPHENIRAMINE HYDROCHLORIDE;	12.5MG/ML; 10MG/ML		01-10-84	09-31-9			DIMETANE-DC	(SYRUP; ORAL)	AH ROBINS	11-694	03-29-84
BROMPHENIRAMINE HYDROCHLORIDE;	2MG/ML; 10MG/ML		01-10-84	09-31-9			DIMETANE-DX	(SYRUP; ORAL)	AH ROBINS	11-694	03-29-84
BROMPHENIRAMINE HYDROCHLORIDE;	2MG/ML; 10MG/ML		01-10-84	09-31-9			DIMETAPP	(SYRUP; ORAL)	AH ROBINS	11-694	03-29-84
BROMPHENIRAMINE HYDROCHLORIDE;	12MG; 75MG		04-02-84	12-436			DIMETAPP	(TABLET, CONTROLLED RELEASE; ORAL)	AH ROBINS	12-436	04-02-84
BROMPHENIRAMINE HYDROCHLORIDE;	25MG/ML; 50MG/ML		03-087	13-087			ELIXIR DIMETAPP	(ELIXIR; ORAL)	AH ROBINS	13-087	03-29-84
BROMPHENIRAMINE HYDROCHLORIDE;	PHENYLPROPANOLAMINE HYDROCHLORIDE		01-11-89	3634583	02-28-83	NCE	BUMEX	(TABLET; ORAL)	HOFMANN-LA ROCHE	18-225	02-28-83
BUMETANIDE	0.5MG		01-11-89	3634583	02-28-83	NCE	BUMEX	(TABLET; ORAL)	HOFMANN-LA ROCHE	18-225	02-28-83

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
<u>STRENGTH(S)</u>					
BUMETANIDE 0.25MG/ML	BUMEX (INJECTABLE; INJECTION)	HOFFMANN-LA ROCHE	18-226 02-28-83	3634583 01-11-89 3806534 04-23-91	NCE 02-28-93
BUPIVACAINE HYDROCHLORIDE; DEXTROSE 0.75%; 8.25%	MARCaine SPINAL (INJECTABLE; INJECTION)	BREON LABS/STERLING	18-692 05-04-84		NC 09-24-86
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)	UP JOHN	18-312 08-05-80	3833622 09-03-91 3565924 03-23-86	
CALCEFEDIOL, ANHYDROUS 0.05MG	CALDEROL (CAPSULE; ORAL)	UP JOHN	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

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
STRENGTH(S)					
CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE 510MG/100ML; 50GM/100ML; 200MG/100ML; 9.2GM/100ML; 9.6GM/100ML	DIALYTE CONCENTRATE W/ DEXTROSE 5% IN PLASTIC CONTAINER (SOLUTION; INTRAPERITONEAL)	AM MCGAW/AM HOSP	18-807 08-26-83		
CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE 510MG/100ML; 30GM/100ML; 200MG/100ML; 9.4GM/100ML; 11GM/100ML	DIALYTE CONCENTRATE W/ DEXTROSE 30% IN PLASTIC CONTAINER (SOLUTION; INTRAPERITONEAL)	AM MCGAW/AM HOSP	18-807 08-26-83		
CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE 510MG/100ML; 50GM/100ML; 200MG/100ML; 9.4GM/100ML; 11GM/100ML	DIALYTE CONCENTRATE W/ DEXTROSE 5% IN PLASTIC CONTAINER (SOLUTION; INTRAPERITONEAL)	AM MCGAW/AM HOSP	18-807 08-26-83		
CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE 25.7MG/100ML; 1.5GM/100ML; 15.2MG/100ML; 567MG/100ML; 392MG/100ML	DELFLLEX W/ DEXTROSE 1.5% 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; 15.2MG/100ML; 567MG/100ML; 392MG/100ML	DELFLLEX W/ DEXTROSE 2.5% 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; 15.2MG/100ML; 567MG/100ML; 392MG/100ML	DELFLLEX W/ DEXTROSE 4.25% IN PLASTIC CONTAINER (SOLUTION; INTRAPERITONEAL)	DELMED	18-883 11-30-84		

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	APPROVAL DATE	PATENT #	NDA #	APPLICANT NAME	TRADE NAME	(DOSE/ROUTE)
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TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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 HOSP	18-460 11-02-83		
CALCIUM CHLORIDE; DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 33MG/100ML; 5GM/100ML; 30MG/100ML; 860MG/100ML	DEXTROSE 5% AND RINGER'S IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	TRAVENOL LABS	18-635 02-07-83		
CALCIUM CHLORIDE; MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE 16.5MG/ML; 25.4MG/ML; 74.6MG/ML; 121MG/ML; 16.1MG/ML	TPN ELECTROLYTES IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-895 07-20-84		NC 09-24-86
CALCIUM CHLORIDE; MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM CITRATE 35MG/100ML; 30MG/100ML; 74MG/100ML; 640MG/100ML; 500MG/100ML; 74MG/100ML	ISOLYTE E IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-899 10-31-83		
CALCIUM CHLORIDE; MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM CHLORIDE 17.6MG/100ML; 325.3MG/100ML; 119.3MG/100ML; 643MG/100ML	PLEGISOL IN PLASTIC CONTAINER (SOLUTION; PERFUSION, CARDIAC)	ABBOTT LABORATORIES	18-608 02-26-82		NC 09-24-86
CALCIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE 20MG/100ML; 30MG/100ML; 380MG/100ML; 600MG/100ML	ACETATED RINGER'S IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-725 11-29-82		

ACTIVEL INGREDIENT(S)	STRENGTH(S)	PATENT #	EXP. DATE	EXPIRAL DATE	APPROVAL DATE	TRADE NAME	APPLICANT NAME	DOSAGE FORM; ROUTE
CALCIUM CHLORIDE; POTASSIUM CHLORIDE;	33MG/100ML; 30MG/100ML; 860MG/100ML	02-07-83	18-648	02-07-83	18-721	RINGER'S INJECTION	TRAVENOL LABS	RINGER'S IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)
CALCIUM CHLORIDE; POTASSIUM CHLORIDE;	33MG/100ML; 30MG/100ML; 860MG/100ML	02-19-82	18-494	02-19-82	18-721	RINGER'S	AM MCGAW/AM HOSP	RINGER'S IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)
CALCIUM CHLORIDE; POTASSIUM CHLORIDE;	33MG/100ML; 30MG/100ML; 860MG/100ML	11-09-82	18-721	11-09-82	18-721	RINGER'S	AM MCGAW/AM HOSP	RINGER'S IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)
SODIUM CHLORIDE; POTASSIUM CHLORIDE;	33MG/100ML; 30MG/100ML; 860MG/100ML	02-07-83	18-648	02-07-83	18-721	RINGER'S INJECTION	TRAVENOL LABS	RINGER'S IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)
CALCIUM CHLORIDE; POTASSIUM CHLORIDE;	33MG/100ML; 30MG/100ML; 860MG/100ML	11-09-82	18-721	11-09-82	18-721	RINGER'S	AM MCGAW/AM HOSP	RINGER'S IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)
SODIUM CHLORIDE; POTASSIUM CHLORIDE;	33MG/100ML; 30MG/100ML; 860MG/100ML	02-19-82	18-494	02-19-82	18-721	RINGER'S	TRAVENOL LABS	RINGER'S IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)
CALCIUM CHLORIDE; POTASSIUM CHLORIDE;	33MG/100ML; 30MG/100ML; 860MG/100ML	02-19-82	18-681	02-19-82	18-681	LACTATED RINGER'S	AM MCGAW/AM HOSP	LACTATED RINGER'S IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)
CALCIUM CHLORIDE; POTASSIUM CHLORIDE;	33MG/100ML; 30MG/100ML; 860MG/100ML	12-27-82	18-681	12-27-82	18-681	LACTATED RINGER'S	AM MCGAW/AM HOSP	LACTATED RINGER'S IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)
SODIUM CHLORIDE; SODIUM LACTATE	230MG/100ML; 30MG/100ML;	04-03-84	18-921	04-03-84	18-921	TRAVENOL LABS	TRAVENOL LABS	LACTATED RINGER'S IN PLASTIC CONTAINER (SOLUTION; IRRIGATION)
SODIUM CHLORIDE; SODIUM LACTATE	230MG/100ML; 30MG/100ML;	11-17-73	3476802	11-04-86	16-847	WINTHROP LABS/STERL	WINTHROP LABS/STERL	(INJECTABLE; INJECTION)
MAGNESIUM METRIZOATE; CALCIUM METRIZOATE	0.78MG/ML; 0.15MG/ML; 75.9MG/ML; 16.6MG/ML	04-30-74	3476802	11-04-86	17-506	WINTHROP LABS/STERL	WINTHROP LABS/STERL	(INJECTABLE; INJECTION)
METRIZOIC ACID; CALCIUM METRIZOATE	0.35MG/ML; 140.1MG/ML; 461.8MG/ML	11-04-86	3476802	11-04-86	17-506	ISOPAQUE 280	ISOPAQUE 280	(INJECTABLE; INJECTION)

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

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
<u>STRENGTH(S)</u>					
CAPTOPRIL 12.5MG	CAPOTEN (TABLET; ORAL)	ER SQUIBB AND SONS	18-343 01-17-85	4105776 08-08-95	I-20 09-24-86 D-7 10-12-87
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

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPLICANT NAME	NDA #	(DOSEAGE FORM; ROUTE)	TRADE NAME
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TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION

CARBAMAZEPINE	200MG	TERETOL	GEIGY/CIBA-GEIGY	16-608	4409212	03-11-68	(TABLET; ORAL)	TERETOL
CARBAMAZEPINE	100MG	TERETOL	GEIGY/CIBA-GEIGY	18-281	4409212	12-14-81	(TABLET, CHEWABLE; ORAL)	TERETOL
CARBAMAZEPINE	25MG	LODOSYN	MS&D/MERCK	17-830	3462536	08-19-86	(TABLET; ORAL)	LODOSYN
CARBIDOPA; LEVODOPA	100MG	SINemet	MS&D/MERCK	17-555	3462536	08-19-86	(TABLET; ORAL)	SINemet
CARBIDOPA; LEVODOPA	25MG	SINemet	MS&D/MERCK	17-555	3462536	05-02-75	(TABLET; ORAL)	SINemet

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

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
CARBIDOPA; LEVODOPA 25MG; 100MG	SINEMET (TABLET; ORAL)	MS&D/MERCK	17-555 05-02-75	3462536 08-19-86 3769424 10-30-90 3781415 12-25-90 3830827 08-20-91 RE29892 10-30-90	
CARBOPROST TROMETHAMINE EQ 0.25MG BASE/ML	PROSTIN/15M (INJECTABLE; INJECTION)	UP JOHN	17-989 01-09-79	3728382 04-17-90	
CELLULOSE SODIUM PHOSPHATE 2.5GM/PACKET	CALCIBIND (POWDER; ORAL)	MISSION PHARMACAL	18-757 12-28-82		NCE 12-28-92
CERULETIDE DIETHYLAMINE 0.02MG/ML	TYMPTRAN (INJECTABLE; INJECTION)	ADRIA LABORATORIES	18-296 12-24-81	3472832 10-14-86	
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

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	APPLICANT NAME	NDA #	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY	TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION	
									(DOSE/AGE FORM; ROUTE)	
CHLORDIAZEPoxide HYDROCHLORIDE	5MG	LIBRUM	ROCHE PRODUCTS	12-249	02-24-60	4316897	02-23-99	10MG	(CAPSULE; ORAL)	
CHLORDIAZEPoxide HYDROCHLORIDE	25MG	LIBRUM	ROCHE PRODUCTS	12-249	02-24-60	4316897	02-23-99	25MG	(CAPSULE; ORAL)	
CHLORDIAZEPoxide HYDROCHLORIDE	100MG/AMP	LIBRUM	HOFFMANN-LA ROCHE	12-301	07-21-61	4316897	02-23-99	100MG/AMP	(INJECTABLE; INJECTION)	
CHLORDIAZEPoxide HYDROCHLORIDE	LIBRAX	HOFFMANN-LA ROCHE	12-750	05-02-61	4316897	02-23-99	LIBRAX	(CAPSULE; ORAL)		
CHLORDIAZEPoxide HYDROCHLORIDE	5MG; 2.5MG	MENRUM	HOFFMANN-LA ROCHE	14-740	02-27-69	4316897	02-23-99	5MG; 0.25MG	(TABLET; ORAL)	
CHLORDIAZEPoxide; ESTROGENS, CONJUGATED	5MG; 0.4MG	MENRUM 5-4	HOFFMANN-LA ROCHE	14-740	02-27-69	4316897	02-23-99	5MG; 0.4MG	(TABLET; ORAL)	
CHLORDIAZEPoxide; ESTROGENS, CONJUGATED	10MG; 0.4MG	MENRUM 10-4	HOFFMANN-LA ROCHE	14-740	02-27-69	4316897	02-23-99	10MG; 0.4MG	(TABLET; ORAL)	
CHLOROXINE	2%	CAPITROL	WESTWOOD PHARMS	17-594	10-19-76	3886277	05-27-92	CHLOROXINE	(SHAMPOO; TOPICAL)	
CHLORTHALIDONE; CLONIDINE HYDROCHLORIDE	15MG; 0.1MG	COMBIPRES	BOERHINGER INGELHEIM	17-503	08-22-74	3454701	07-08-86	CHLORTHALIDONE; CLONIDINE HYDROCHLORIDE	(TABLET; ORAL)	
CHLORTHALIDONE; CLONIDINE HYDROCHLORIDE	15MG; 0.2MG	COMBIPRES	BOERHINGER INGELHEIM	17-503	07-08-86	3454701	07-08-86	CHLORTHALIDONE; CLONIDINE HYDROCHLORIDE	(TABLET; ORAL)	

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

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
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	3383281 05-18-85	I-23 09-24-86
CHOLESTYRAMINE EQ 4GM RESIN/PACKET	QUESTRAN (POWDER; ORAL)	MEAD JOHNSON/B-M	16-640 08-03-73	3383281 05-18-85	I-23 09-24-86
CHYMOPAPAIN 12,500 UNITS/VIAL	DISCASE (INJECTABLE; INJECTION)	TRAVENOL LABS	18-625 01-18-84		NCE 11-10-92
CHYMOPAPAIN 10,000 UNITS/VIAL	CHYMODIACTIN (INJECTABLE; INJECTION)	SMITH LABORATORIES	18-663 11-10-82	4439423 03-26-01	NCE 11-10-92
CHYMOPAPAIN 4,000 UNITS/VIAL	CHYMODIACTIN (INJECTABLE; INJECTION)	SMITH LABORATORIES	18-663 08-21-84	4439423 03-26-01	NCE 11-10-92
CICLOPIROX OLAMINE 1%	LOPROX (CREAM; TOPICAL)	HOECHST-ROUSSEL	18-748 12-30-82	3883545 05-13-92	NCE 12-30-92
CIMETIDINE 200MG	TAGAMET (TABLET; ORAL)	SK&F LAB	17-920 08-16-77	3950333 4024271 05-17-94	
CIMETIDINE 300MG	TAGAMET (TABLET; ORAL)	SK&F LAB	17-920 08-16-77	3950333 4024271 05-17-94	

ACTIVE INGREDIENT(S)						
STRENGTH(S)	TRADE NAME	(DOSE/AGE FORM; ROUTE)	NDA #	APPLICANT NAME	PATENT #	EXP. DATE
400MG	TAGMET	(TABLET; ORAL)	17-920	SK&F LAB	3950333	NS
09-24-86			12-14-83		04-13-93	
4024271						05-17-94
CIMETIDINE	TAGMET	(SOLUTION; ORAL)	17-924	SK&F LAB	3950333	08-16-77
04-13-93						4024271
4024271						05-17-94
EQ 300MG BASE/ML	TAGMET	(INJECTABLE; INJECTION)	17-939	SK&F LAB	3950333	08-16-77
CIMETIDINE HYDROCHLORIDE						04-13-93
EQ 150MG BASE/ML	TAGMET					05-17-94
CIMETIDINE HYDROCHLORIDE						4024271
250MG	CINOXACIN	(CAPSULE; ORAL)	18-067	ELI LILLY	3669965	06-13-89
05-17-94						06-13-89
250MG	CINOXACIN	(CAPSULE; ORAL)	18-067	ELI LILLY	3669965	06-13-89
05-17-94						06-13-89
500MG	CINOXACIN	(CAPSULE; ORAL)	18-067	ELI LILLY	3669965	06-13-89
05-17-94						06-13-89
0.5MG/ML	CISPLATIN	BRISTOL LABS/B-M	18-507	4177263	NDF	09-24-86
05-24-86						09-24-86
SODIUM CARBONATE	CITRIC ACID; MAGNESIUM OXIDE;	TRAVENOL LABS	18-519	NC		
09-24-86						
SODIUM CARBONATE	CITRIC ACID; MAGNESIUM OXIDE;	IRIGATING SOLUTION G	06-22-82	NC		
09-24-86						
SODIUM CARBONATE	CITRIC ACID; MAGNESIUM OXIDE;	IN PLASTIC CONTAINER	05-27-83	NC		
09-24-86						
SODIUM CARBONATE	CITRIC ACID; MAGNESIUM OXIDE;	URLOGIC G	ABBOTT LABORATORIES	18-904	NC	
09-24-86						

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

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT 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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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)	PLANTEX/IKAPHARM	18-361 03-22-82		
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	

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSE/AGE FORM; ROUTE)	APPLICANT NAME	NDA #	APPROVAL DATE	PATENT #	EXP. DATE
							EXCLUSIVITY	
TABLE IV. NDA's APPROVED FROM 1-1-82 TO 1-31-85 AND NDA's WITH APPROPRIATE PATENT INFORMATION								
CLONDIDINE HYDROCHLORIDE	0.3MG	CATARRES	(TABLET; ORAL)	BOEHINGER INGELHEIM	17-407	3454701		
CLORAZEPATE DIPOTASSIUM	3.75MG	TRANXENE	(CAPSULE; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	7.5MG	TRANXENE	(CAPSULE; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	11.25MG	TRANXENE SD	(TABLET; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	22.5MG	TRANXENE SD	(TABLET; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	3.75MG	TRANXENE	(CAPSULE; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	7.5MG	TRANXENE	(CAPSULE; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	11.25MG	TRANXENE SD	(TABLET; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	3.75MG	TRANXENE	(TABLET; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	7.5MG	TRANXENE	(TABLET; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	11.25MG	TRANXENE SD	(TABLET; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	22.5MG	TRANXENE SD	(TABLET; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	3.75MG	TRANXENE	(CAPSULE; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	7.5MG	TRANXENE	(CAPSULE; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	11.25MG	TRANXENE SD	(TABLET; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLORAZEPATE DIPOTASSIUM	22.5MG	TRANXENE SD	(TABLET; ORAL)	ABBOTT LABORATORIES	17-105	RE28315	06-23-87	
CLOTRIMAZOLE	18	LORTIMIN	(SOLUTION; TOPICAL)	SCHERING	17-613	3660577	05-02-89	3705172
CLOTRIMAZOLE	18	LORTIMIN	(SOLUTION; TOPICAL)	SCHERING	02-03-75	3660577	12-05-89	3839573
CLOTRIMAZOLE	18	LORTIMIN	(SOLUTION; TOPICAL)	SCHERING	10-01-91			

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
CLOTRIMAZOLE 1%	LOTTRIMIN (CREAM; TOPICAL)	SCHERING	17-619 03-18-75	3660577 05-02-89 3705172 12-05-89 3839573 10-01-91	
CLOTRIMAZOLE 1%	GYNE-LOTTRIMIN (CREAM; VAGINAL)	SCHERING	18-052 11-08-78	3839573 10-01-91 3705172 12-05-89 3660577 05-02-89	
CLOTRIMAZOLE 100MG	GYNE-LOTTRIMIN (TABLET; VAGINAL)	SCHERING	17-717 03-24-76	3839573 10-01-91 3705172 12-05-89 3660577 05-02-89	
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	

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSAGE FORM; ROUTE)	APPLICANT NAME	NDA #	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY			
									TABLE IV.	NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION		
CLOTRIMAZOLE	1%	MYCELEX	(CREAM; TOPICAL)	MILES PHARMS/MILES	18-183	3839573	01-15-79	10-01-91	12-05-89	3705172	3660577	05-02-89
CLOTRIMAZOLE	1%	MYCELEX-G	(CREAM; VAGINAL)	MILES PHARMS/MILES	18-230	3839573	02-16-79	10-01-91	12-05-89	3705172	3660577	05-02-89
CLOTRIMAZOLE	1%	MYCELEX	(TROCHE/LOZENGE; ORAL)	MILES PHARMS/MILES	18-713	3839573	06-17-83	10-01-91	09-24-86	3705172	3660577	05-02-89
CLOTRIMAZOLE	1%	SCHERING	(LOTION; TOPICAL)	18-813	3839573	02-17-84	10-01-91	12-05-89	3705172	3660577	05-02-89	05-02-89
CLOTRIMAZOLE	1%	LOTRIMIN	(LOTION; TOPICAL)	18-813	3839573	02-17-84	10-01-91	12-05-89	3705172	3660577	05-02-89	05-02-89
CLOTRIMAZOLE	1%	PHENERGAN VC W/ CODEINE	(SRYUP; ORAL)	WYETH LABS/MMO	08-306	04-02-84	05-02-89	05-02-89	05-02-89	3660577	3660577	05-02-89
CODEINE PHOSPHATE;	10MG/ML; 5MG/ML; 6.25MG/ML	PHENERGAN VC W/ CODEINE	(SRYUP; ORAL)	WYETH LABS/MMO	08-306	04-02-84	05-02-89	05-02-89	05-02-89	3660577	3660577	05-02-89
PHENYLEPHRINE HYDROCHLORIDE,	PHENYLEPHRINE HYDROCHLORIDE,	PHENERGAN VC W/ CODEINE	(SRYUP; ORAL)	WYETH LABS/MMO	08-306	04-02-84	05-02-89	05-02-89	05-02-89	3660577	3660577	05-02-89

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT 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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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		
COLESTI-POL HYDROCHLORIDE 5GM/PACKET	COLESTID (GRANULE; ORAL)	UP JOHN	17-563 04-04-77	3692895 09-19-89	I-24 09-24-86
COLESTI-POL HYDROCHLORIDE 500GM/BOT	COLESTID (GRANULE; ORAL)	UP JOHN	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	
COPPER 120MG	TATUM-T (INTRAUTERINE DEVICE; INTRAUTERINE)	SEARLE PHARMS	18-205 08-16-79	3563235 02-16-88 4040417 08-09-94 3783861 01-08-91 3803308 12-01-87 RE28399 04-29-92	

ACTIVE INGREDIENT(S)					
STRENGTH(S)	TRADE NAME	APPLICANT NAME	NDA #	PATENT #	EXP. DATE
(DOSAGE FORM; ROUTE)		FISONS	16-990	06-20-73	08-22-89
ZOMG	CROMOLYN SODIUM	INTAL	3686412	1-22	09-24-86
		(CAPSULE; INHALATION)			
48	CROMOLYN SODIUM	NASALORM	18-306	03-18-83	08-22-89
		(SOLUTION; NASAL)			
46	CROMOLYN SODIUM	FISONS	18-155	10-03-84	10-03-87
		OPTICROM	3686412	08-22-89	NDF
		(SOLUTION; OPHTHALMIC)			
		FISONS	18-155	10-03-84	10-11-94
					4053628
					08-17-93
					3975536
					12-31-85
					3419578
					08-22-89
					3777033

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

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
<u>STRENGTH(S)</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
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	

ACTIVIE INGREDIENT(S)	STRENGTH(S)	EXP. DATE	EXCLUSIVITY	PATENT #	APPROVAL DATE	NDI #	APPLICANT NAME	TRADE NAME	(DOSEAGE FORM; ROUTE)
DANTROLENE SODIUM	20MG/VIAL	12-10-85	09-18-79	3415B21	18-264	NDI #	NORMICHEATON/P&G	DANTRILUM	(INJECTABLE; INJECTION)
DEFEROKXAMINE MESYLATE	500MG/VIAL	10-07-86	04-01-68	3471A76	16-267	NDI #	CIBA/CIBA-GEIGY	DEFERAL MESYLATE	(INJECTABLE; INJECTION)
DESIPRAMINE HYDROCHLORIDE	25MG	07-08-86	12-18-64	3454698	13-621	USV LABORATORIES	PERTOFRANE	(CAPSULE; ORAL)	07-08-86
DESIPRAMINE HYDROCHLORIDE	50MG	07-08-86	04-10-68	3454698	13-621	USV LABORATORIES	PERTOFRANE	(CAPSULE; ORAL)	07-08-86
DESIPRAMINE HYDROCHLORIDE	25MG	07-08-86	11-20-64	3454698	14-399	MERRILL DOW/DOW CHEM	NORPRAMIN	(TABLET; ORAL)	07-08-86
DESIPRAMINE HYDROCHLORIDE	50MG	07-08-86	01-09-67	3454698	14-399	MERRILL DOW/DOW CHEM	NORPRAMIN	(TABLET; ORAL)	07-08-86
DESIPRAMINE HYDROCHLORIDE	75MG	07-08-86	03-01-77	3454698	14-399	MERRILL DOW/DOW CHEM	NORPRAMIN	(TABLET; ORAL)	07-08-86

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROVAL DATE PATENT INFORMATION

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT 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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
DESIPRAMINE HYDROCHLORIDE 100MG	NORPRAMIN (TABLET; ORAL)	MERRELL DOW/DOW CHEM	14-399 03-01-77	3454698 07-08-86 3454554 07-08-86	
DESIPRAMINE HYDROCHLORIDE 150MG	NORPRAMIN (TABLET; ORAL)	MERRELL DOW/DOW CHEM	14-399 03-01-77	3454698 07-08-86 3454554 07-08-86	
DESIPRAMINE HYDROCHLORIDE 10MG	NORPRAMIN (TABLET; ORAL)	MERRELL DOW/DOW CHEM	14-399 02-11-82	3454698 07-08-86 3454554 07-08-86	NS 09-24-86
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

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	ND ^a	APPLICANT NAME	(DOSE/AGE FORM; ROUTE)	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY
TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION									
0.5MG	DEXMETHASONE	DECADRON	11-664	MS&D/MERCK	10-30-58	03-26-85	3375261	RE28369	03-26-85
0.75MG	DEXMETHASONE	DECADRON	11-664	MS&D/MERCK	10-30-58	03-26-85	3375261	RE28369	03-26-85
1.5MG	DEXMETHASONE	DECADRON	11-664	MS&D/MERCK	10-30-58	03-26-85	3375261	RE28369	03-26-85
0.25MG	DEXMETHASONE	DECADRON	11-664	MS&D/MERCK	07-26-79	03-26-85	3375261	RE28369	03-26-85
4MG	DEXMETHASONE	DECADRON	11-664	MS&D/MERCK	07-26-79	03-26-85	3375261	RE28369	03-26-85
6MG	DEXMETHASONE	DECADRON	11-664	MS&D/MERCK	07-30-82	03-26-85	3375261	NS	09-24-86
0.5MG	DEXMETHASONE	DEXAMETHASONE (TABLET; ORAL)	11-664	MS&D/MERCK	07-26-82	03-26-85	RE28369	RE28369	03-26-85
6MG	DEXMETHASONE	DEXAMETHASONE (TABLET; ORAL)	11-664	MS&D/MERCK	11-664	88-481	11-28-83	NS	09-24-86

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
DEXAMETHASONE 6MG	DEXAMETHASONE (TABLET; ORAL)	ROXANE LABORATORIES	12-316 09-15-83		NS 09-24-86
DEXAMETHASONE 0.5MG/5ML	DECADRON (ELIXIR; ORAL)	MS&D/MERCK	12-376 09-02-60	3375261 RE28369 03-26-85	
DEXAMETHASONE 0.5MG/5ML	HEXDROL (ELIXIR; ORAL)	ORGANON/AKZONA	12-674 04-23-64		RE28369 03-26-85
DEXAMETHASONE 0.5MG	HEXDROL (TABLET; ORAL)	ORGANON/AKZONA	12-675 07-01-78		RE28369 03-26-85
DEXAMETHASONE 0.75MG	HEXDROL (TABLET; ORAL)	ORGANON/AKZONA	12-675 07-01-78		RE28369 03-26-85
DEXAMETHASONE 1.5MG	HEXDROL (TABLET; ORAL)	ORGANON/AKZONA	12-675 09-24-65		RE28369 03-26-85
DEXAMETHASONE 4MG	HEXDROL (TABLET; ORAL)	ORGANON/AKZONA	12-675 07-01-74		RE28369 03-26-85
DEXAMETHASONE 10MG/25GM	DECASPRAY (AEROSOL; TOPICAL)	MS&D/MERCK	12-731 03-29-61	3375261 RE28369 03-26-85	
DEXAMETHASONE 0.04%	HEXDROL (CREAM; TOPICAL)	ORGANON/AKZONA	13-304 01-09-67		RE28369 03-26-85

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	DOSAGE FORM; ROUTE	APPLICANT NAME	NDA #	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY
TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION									
0.1%	DEXMETHASONE	DECADERM	(GEL; TOPICAL)	MS&D/MERCK	13-538	05-03-65	3375261	03-26-85	RE28369
0.1%	DEXMETHASONE ACETATE	DECADRON-LA	(INJECTABLE; INJECTION)	MS&D/MERCK	16-675	09-06-73	3375261	03-26-85	RE28369
EQ 0.05% PHOSPHATE	DEXMETHASONE SODIUM PHOSPHATE	DECADRON	(CINTIMENT; OPHTHALMIC)	MS&D/MERCK	11-977	09-02-59	3375261	03-26-85	RE28369
EQ 0.1% PHOSPHATE	DEXMETHASONE SODIUM PHOSPHATE	DECADRON	(CREAM; TOPICAL)	MS&D/MERCK	11-983	08-26-59	3375261	03-26-85	RE28369
EQ 0.1% PHOSPHATE	DEXMETHASONE SODIUM PHOSPHATE	DECADRON	(SOLUTIOON; OPHTHALMIC, OTIC)	MS&D/MERCK	11-984	09-23-59	3375261	03-26-85	RE28369
EQ 0.1% PHOSPHATE	DEXMETHASONE SODIUM PHOSPHATE	DECADRON	(INJECTABLE; INJECTION)	MS&D/MERCK	12-071	05-12-61	3375261	03-26-85	RE28369
EQ 24MG PHOSPHATE/ML	DEXMETHASONE SODIUM PHOSPHATE	DECADRON	(INJECTABLE; INJECTION)	MS&D/MERCK	12-071	03-01-77	3375261	03-26-85	RE28369
03-26-85									

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
<u>STRENGTH(S)</u>					
DEXAMETHASONE SODIUM PHOSPHATE EQ 0.1MG PHOSPHATE/INH	DECADRON (AEROSOL; INHALATION)	MS&D/MERCK	13-413 09-17-62	3375261 03-26-85 RE28369 03-26-85	
DEXAMETHASONE SODIUM PHOSPHATE EQ 0.1MG PHOSPHATE/INH	DECADRON (AEROSOL; NASAL)	MS&D/MERCK	14-242 12-17-65	3375261 03-26-85 RE28369 03-26-85	
DEXAMETHASONE SODIUM PHOSPHATE EQ 4MG PHOSPHATE/ML	HEXDROL (INJECTABLE; INJECTION)	ORGANON/AKZONA	14-694 03-14-75	RE28369 03-26-85	
DEXAMETHASONE SODIUM PHOSPHATE EQ 10MG PHOSPHATE/ML	HEXDROL (INJECTABLE; INJECTION)	ORGANON/AKZONA	14-694 03-14-75	RE28369 03-26-85	
DEXAMETHASONE SODIUM PHOSPHATE EQ 20MG PHOSPHATE/ML	HEXDROL (INJECTABLE; INJECTION)	ORGANON/AKZONA	14-694 04-27-81	RE28369 03-26-85	
DEXAMETHASONE SODIUM PHOSPHATE; LIDOCAINE HYDROCHLORIDE EQ 4MG PHOSPHATE/ML; 10MG/ML	DECADRON W/ XYLOCAINE (INJECTABLE; INJECTION)	MS&D/MERCK	13-334 07-11-62	3375261 03-26-85 RE28369 03-26-85	
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		

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXPIRY DATE	PATENT #	APPROVAL DATE	NDA #	APPLICANT NAME	TRADE NAME	DOSAGE FORM; ROUTE
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TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

DEXTROSE	60GM/100ML	01-25-85	19-346	DEXTROSE 60% IN PLASTIC CONTAINER	ABBOTT LABORATORIES	NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION	TRADE NAME	DOSAGE FORM; ROUTE
DEXTROSE	30GM/100ML	01-26-85	19-345	DEXTROSE 30% IN PLASTIC CONTAINER	ABBOTT LABORATORIES	NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION	TRADE NAME	DOSAGE FORM; ROUTE
DEXTROSE	60GM/100ML	04-24-90	3729568	DEXTROSE 60% IN PLASTIC	AM MCGRAW/AM HOSP	NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION	TRADE NAME	DOSAGE FORM; ROUTE
DEXTROSE	60GM/100ML	04-27-78	3729568	DEXTROSE 60% IN PLASTIC	AM MCGRAW/AM HOSP	NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION	TRADE NAME	DOSAGE FORM; ROUTE
DEXTROSE	60GM/100ML	04-27-78	3729568	DEXTROSE 60% IN PLASTIC	AM MCGRAW/AM HOSP	NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION	TRADE NAME	DOSAGE FORM; ROUTE
DEXTROSE	70GM/100ML	04-24-90	3729568	DEXTROSE 70% IN PLASTIC	AM MCGRAW/AM HOSP	NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION	TRADE NAME	DOSAGE FORM; ROUTE
DEXTROSE	40GM/100ML	03-23-82	18-562	DEXTROSE 40% IN PLASTIC	ABBOTT LABORATORIES	NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION	TRADE NAME	DOSAGE FORM; ROUTE
DEXTROSE	50GM/100ML	03-23-82	18-563	DEXTROSE 50% IN PLASTIC	ABBOTT LABORATORIES	NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION	TRADE NAME	DOSAGE FORM; ROUTE
DEXTROSE	20GM/100ML	03-23-82	18-564	DEXTROSE 20% IN PLASTIC	ABBOTT LABORATORIES	NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION	TRADE NAME	DOSAGE FORM; ROUTE
DEXTROSE	38.5GM/100ML	09-19-84	18-923	DEXTROSE 38.5% IN PLASTIC	ABBOTT LABORATORIES	NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION	TRADE NAME	DOSAGE FORM; ROUTE

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
<u>STRENGTH(S)</u>					
DEXTROSE 50MG/ML	DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-222 07-13-84		
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

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPLICANT NAME	NDA #	(DOSE/ROUTE)	TRADE NAME
TABLE IV. NDA's APPROVED FROM 1-1-82 TO 1-31-85 AND NDA's WITH APPROPRIATE PATENT INFORMATION								
DEXTRONE; HEPARIN SODIUM	5GM/100ML; 4,000 UNITS/100ML	NC	09-24-86	10-31-83	TRAVENOL LABS	18-814	HEPARIN SODIUM 20,000 UNITS AND DEXTROSE 5% IN PLASTIC CONTAINER	HEPARIN SODIUM
DEXTRONE; HEPARIN SODIUM	5GM/100ML; 5,000 UNITS/100ML	10-30-85	18-911	ABOTT LABORATORIES	HEPARIN SODIUM 12,500 UNITS IN DEXTROSE 5% (INJECTABLE; INJECTION)	HEPARIN SODIUM	HEPARIN SODIUM 10,000 UNITS IN DEXTROSE 5% (INJECTABLE; INJECTION)	DEXTRONE; HEPARIN SODIUM
DEXTRONE; HEPARIN SODIUM	5GM/100ML; 10,000 UNITS/100ML	01-30-85	18-911	ABOTT LABORATORIES	HEPARIN SODIUM 25,000 UNITS IN DEXTROSE 5% (INJECTABLE; INJECTION)	HEPARIN SODIUM	HEPARIN SODIUM 25,000 UNITS IN DEXTROSE 5% (INJECTABLE; INJECTION)	DEXTRONE; HEPARIN SODIUM
DEXTRONE; HEPARIN SODIUM	5GM/100ML; 10,000 UNITS/100ML	NS	09-24-86	18-388	ABOTT LABORATORIES	18-911	LIDOCAINE HCL 0.8% IN DEXTROSE 5% (INJECTABLE; INJECTION)	DEXTRONE; LIDOCAINE HYDROCHLORIDE
DEXTRONE; LIDOCAINE HYDROCHLORIDE	5GM/100ML; 800MG/100ML	NS	02-22-82	18-461	TRAVENOL LABS	18-461	LIDOCAINE HCL 0.8% IN PLASTIC CONTAINER AND DEXTROSE 5% (INJECTABLE; INJECTION)	DEXTRONE; LIDOCAINE HYDROCHLORIDE
DEXTRONE; LIDOCAINE HYDROCHLORIDE	5GM/100ML; 800MG/100ML	NS	09-24-86	11-05-82	ABOTT LABORATORIES	18-388	LIDOCAINE HCL 0.8% IN PLASTIC CONTAINER AND DEXTROSE 5% (INJECTABLE; INJECTION)	DEXTRONE; LIDOCAINE HYDROCHLORIDE
DEXTRONE; LIDOCAINE HYDROCHLORIDE	5GM/100ML; 800MG/100ML	NS	09-24-86	02-22-82	TRAVENOL LABS	18-461	LIDOCAINE HCL 0.2% IN PLASTIC CONTAINER AND DEXTROSE 5% (INJECTABLE; INJECTION)	DEXTRONE; LIDOCAINE HYDROCHLORIDE
DEXTRONE; LIDOCAINE HYDROCHLORIDE	5GM/100ML; 200MG/100ML	NS	09-24-86	03-30-84	AM McGraw/AM Hosp	18-967	LIDOCAINE HCL 0.2% IN PLASTIC CONTAINER AND DEXTROSE 5% (INJECTABLE; INJECTION)	DEXTRONE; LIDOCAINE HYDROCHLORIDE

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
<u>STRENGTH(S)</u>					
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		
DEXTROSE; POTASSIUM CHLORIDE 5GM/100ML; 75MG/100ML	DEXTROSE 5% AND POTASSIUM CHLORIDE 0.075% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-744 11-09-82		
DEXTROSE; POTASSIUM CHLORIDE 5GM/100ML; 150MG/100ML	DEXTROSE 5% AND POTASSIUM CHLORIDE 0.15% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-744 11-09-82		
DEXTROSE; POTASSIUM CHLORIDE 5GM/100ML; 220MG/100ML	DEXTROSE 5% AND POTASSIUM CHLORIDE 0.22% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	18-744 11-09-82		

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u>	<u>PATENT #</u>	<u>EXCLUSIVITY</u>
<u>STRENGTH(S)</u>			<u>APPROVAL DATE</u>	<u>EXP. DATE</u>	<u>EXP. DATE</u>
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; 200MG/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		
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		

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPLICANT NAME	NDA #	(DOSEAGE FORM; ROUTE)
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 224MG/100ML; 330MG/100ML	03-23-82	18-629	TRAVENOL LABS	DEXTROSE 5%, SODIUM CHLORIDE 0.33% AND POTASSIUM CHLORIDE 0.03%	18-629	ZOMEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 150MG/100ML; 330MG/100ML	03-23-82	18-629	TRAVENOL LABS	DEXTROSE 5%, SODIUM CHLORIDE 0.33% AND POTASSIUM CHLORIDE 0.03%	18-629	ZOMEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 75MG/100ML; 330MG/100ML	03-23-82	18-629	TRAVENOL LABS	DEXTROSE 5%, SODIUM CHLORIDE 0.33% AND POTASSIUM CHLORIDE 0.03%	18-629	ZOMEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 100MG/100ML; 330MG/100ML	03-23-82	18-629	TRAVENOL LABS	DEXTROSE 5%, SODIUM CHLORIDE 0.33% AND POTASSIUM CHLORIDE 0.03%	18-629	ZOMEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 224MG/100ML; 330MG/100ML	03-23-82	18-629	TRAVENOL LABS	DEXTROSE 5%, SODIUM CHLORIDE 0.33% AND POTASSIUM CHLORIDE 0.03%	18-629	ZOMEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)
DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE	5GM/100ML; 300MG/100ML; 330MG/100ML	03-23-82	18-629	TRAVENOL LABS	DEXTROSE 5%, SODIUM CHLORIDE 0.33% AND POTASSIUM CHLORIDE 0.03%	18-629	ZOMEQ IN PLASTIC CONTAINER (INJECTABLE; INJECTION)
DEXTROSE; THEOPHYLLINE	5GM/100ML; 40MG/100ML	12-14-84	19-211	ABBOTT LABORATORIES	DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)		

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

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
<u>STRENGTH(S)</u>					
DEXTROSE; THEOPHYLLINE 5GM/100ML; 40MG/100ML	THEOPHYLLINE 0.04% AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-083 11-07-84		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 80MG/100ML	THEOPHYLLINE IN DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-211 12-14-84		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 80MG/100ML	THEOPHYLLINE 0.08% AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-083 11-07-84		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 160MG/100ML	THEOPHYLLINE IN DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-211 12-14-84		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 160MG/100ML	THEOPHYLLINE 0.16% AND DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-083 11-07-84		
DEXTROSE; THEOPHYLLINE 5GM/100ML; 200MG/100ML	THEOPHYLLINE IN DEXTROSE 5% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	19-211 12-14-84		

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT 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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
DIATRIZOATE MEGLUMINE 30%	RENO-M-DIP (INJECTABLE; INJECTION)	ER SQUIBB AND SONS	10-040 01-08-60		I-7; I-8 09-24-86
DIATRIZOATE MEGLUMINE; DIATRIZOATE SODIUM 52%; 8%	RENOGRAFIN-60 (INJECTABLE; INJECTION)	ER SQUIBB AND SONS	10-040 08-29-74		I-8 09-24-86
DIATRIZOATE MEGLUMINE; DIATRIZOATE SODIUM 66%; 10%	RENOGRAFIN-76 (INJECTABLE; INJECTION)	ER SQUIBB AND SONS	10-040 10-27-72		I-5 09-24-86
DIAZEPAM 2MG	VALIUM (TABLET; ORAL)	HOFFMANN-LA ROCHE	13-263 11-15-63	4316897 3371085 02-27-85	
DIAZEPAM 5MG	VALIUM (TABLET; ORAL)	HOFFMANN-LA ROCHE	13-263 11-15-63	4316897 3371085 02-27-85	
DIAZEPAM 10MG	VALIUM (TABLET; ORAL)	HOFFMANN-LA ROCHE	13-263 11-15-63	4316897 3371085 02-27-85	
DIAZEPAM 5MG/ML	VALIUM (INJECTABLE; INJECTION)	HOFFMANN-LA ROCHE	16-087 08-24-66	4316897 3371085 02-27-85	
DIAZEPAM 15MG	VALRELEASE (CAPSULE, CONTROLLED RELEASE; ORAL)	HOFFMANN-LA ROCHE	18-179 03-12-81	4316897 3371085 02-27-85	

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	APPLICANT NAME	NDA #	(DOSE/FORM; ROUTE)	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY
TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION									
DIAZOXIDE	15MG/ML	HYPRESTAT	SCHERING	16-996	(INJECTABLE; INJECTION)	01-22-73		09-24-86	I-I
DICYCLOMINE HYDROCHLORIDE	10MG	BENTYL	MERRELL DOW/DOW CHEM	07-409	(CAPSULE; ORAL)	10-15-84			
DICYCLOMINE HYDROCHLORIDE	20MG	BENTYL	MERRELL DOW/DOW CHEM	07-409	(CAPSULE; ORAL)	10-15-84			
DICYCLOMINE HYDROCHLORIDE	10MG/ML	BENTYL	MERRELL DOW/DOW CHEM	07-409	(CAPSULE; ORAL)	10-15-84			
DICYCLOMINE HYDROCHLORIDE	10MG/ML	BENTYL	MERRELL DOW/DOW CHEM	08-370	(INJECTABLE; INJECTION)	10-15-84			
DICYCLOMINE HYDROCHLORIDE	10MG/ML	BENTYL	MERRELL DOW/DOW CHEM	07-961	(SRUP; ORAL)	10-15-84			
DICYCLOMINE HYDROCHLORIDE	10MG/ML	BENTYL	MERRELL DOW/DOW CHEM	07-961	(SRUP; ORAL)	10-15-84			
DIFLURASONE DIACETATE	0.05%	FLORONE	UP JOHN	17-741	(CREAM; TOPICAL)	09-14-77	3980778	09-14-93	NCE
DIFLURASONE DIACETATE	0.05%	FLORONE	UP JOHN	17-994	(INTIMENT; TOPICAL)	03-01-76	3980778	09-14-93	NCE
DIFLUNISAL	250MG	DOLBID	MS&D/MERCK	18-445	(TABLET; ORAL)	04-19-82	3714226	08-01-89	04-19-92
DIFLUNISAL	500MG	DOLBID	MS&D/MERCK	18-445	(TABLET; ORAL)	04-19-82	3714226	08-01-89	NCE
DIGOXIN	0.2MG	LANDXICAPS	BURROUGHS WELLCOME	18-118	(CAPSULE; ORAL)	07-26-82		09-24-86	NDF

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
<u>STRENGTH(S)</u>					
DIGOXIN 0.05MG	LANOXICAPS (CAPSULE; ORAL)	BURROUGHS WELLCOME	18-118 07-26-82		NDF 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	NC 11-30-87
DIHYDROERGOTAMINE MESYLATE; HEPARIN SODIUM; LIDOCAINE HYDROCHLORIDE 0.5MG/0.7ML; 5000 UNITS/0.7ML; 7.46MG/0.7ML	EMBOLEX (INJECTABLE; INJECTION)	SANDOZ PHARMS/SANDOZ	18-885 11-30-84	4451458 05-29-01	NC 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
DINOPROST TROMETHAMINE EQ 5MG BASE/ML	PROSTIN F2 ALPHA (INJECTABLE; INJECTION)	UP JOHN	17-434 11-26-73	3706789 3778506 12-11-90	
DINOPROSTONE 20MG	PROSTIN E2 (SUPPOSITORY; VAGINAL)	UP JOHN	17-810 08-23-77	3899587 08-12-92 3598858 08-10-88	

ACTIVIE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	NDA #	APPLICANT NAME	APPROVAL DATE	EXP. DATE	EXCLUSIVITY
DIPIVEFRIN HYDROCHLORIDE	0.1%	PROPINE (SOLUTION; OPHTHALMIC)	18-239	ALLERGAN PHARMS	05-02-80	10-01-91	3839584
DISOPYRAMIDE PHOSPHATE	EQ 100MG BASE	NORPACe GR (CAPSULE, CONTROLLED RELEASE; SEARLE/SEARLE PHARMS	18-655	SEARLE/SEARLE PHARMS	07-20-82	09-24-86	NDF
DISOPYRAMIDE PHOSPHATE	EQ 150MG BASE	NORPACe GR (CAPSULE, CONTROLLED RELEASE; SEARLE/SEARLE PHARMS	18-655	SEARLE/SEARLE PHARMS	07-20-82	09-24-86	NDF
DIVALPROEX SODIUM	EQ 250MG BASE	DEPAKOTE (TABLET, ENTRIC COATED; ABOTT LABORATORIES	18-723	ABOTT LABORATORIES	03-10-83	NE	09-24-86
DIVALPROEX SODIUM	EQ 500MG BASE	DEPAKOTE (TABLET, ENTRIC COATED; ORAL)	18-723	ABOTT LABORATORIES	03-10-83	NE	09-24-86
DOBUTAMINE HYDROCHLORIDE	EQ 250MG BASE/VIAL	DOBUTREX (INJECTABLE; INJECTION)	17-820	ELI LILLY	07-18-78	10-19-93	3987200
DOBUTAMINE HYDROCHLORIDE	80MG/ML	DOBUTREX (INJECTABLE; INJECTION)	18-398	ELKINS-SINN/ARROBINS	07-09-82	07-132	ABBOT LABORATORIES
DOBUTAMINE HYDROCHLORIDE	80MG/ML	DOBUTREX (INJECTABLE; INJECTION)	18-549	BRISTOL LABS-B-M	03-11-83	18-656	ASTRA PHARM PRODS
DOBUTAMINE HYDROCHLORIDE	40MG/ML	DOBUTREX (INJECTABLE; INJECTION)	18-656	(INJECTABLE; INJECTION)	06-28-83	03-11-83	DOPAMINE HCL
DOBUTAMINE HYDROCHLORIDE	40MG/ML	DOBUTREX (INJECTABLE; INJECTION)	18-656	DOPAMINE HCL	03-11-83	03-22-82	BRISTOL LABS-B-M
DOPAMINE HYDROCHLORIDE	80MG/ML	DOPAMINE (INJECTABLE; INJECTION)	18-398	ELKINS-SINN/ARROBINS	07-09-82	07-132	ABBOT LABORATORIES
DOPAMINE HYDROCHLORIDE	80MG/ML	DOPAMINE (INJECTABLE; INJECTION)	18-549	BRISTOL LABS-B-M	03-11-83	18-656	DOPAMINE HCL
DOPAMINE HYDROCHLORIDE	40MG/ML	DOPAMINE (INJECTABLE; INJECTION)	18-656	(INJECTABLE; INJECTION)	06-28-83	03-11-83	DOPAMINE
DOPAMINE HYDROCHLORIDE	40MG/ML	DOPAMINE (INJECTABLE; INJECTION)	18-656	DOPAMINE	03-11-83	06-28-83	(INJECTABLE; INJECTION)

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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	
DOXEPIN HYDROCHLORIDE EQ 25MG BASE	ADAPIN (CAPSULE; ORAL)	PENNWALT PHARM	16-987 01-31-72	3420851 01-07-86	
DOXEPIN HYDROCHLORIDE EQ 50MG BASE	ADAPIN (CAPSULE; ORAL)	PENNWALT PHARM	16-987 01-31-72	3420851 01-07-86	
DOXEPIN HYDROCHLORIDE EQ 100MG BASE	ADAPIN (CAPSULE; ORAL)	PENNWALT PHARM	16-987 12-12-77	3420851 01-07-86	
DOXEPIN HYDROCHLORIDE EQ 75MG BASE	ADAPIN (CAPSULE; ORAL)	PENNWALT PHARM	16-987 04-15-80	3420851 01-07-86	

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPROVAL DATE	TRADE NAME	ND #	APPLICANT NAME	(DOSEAGE FORM, ROUTE)
DOXPENIN HYDROCHLORIDE	EQ 10MG BASE/ML			3420851	03-11-74	SINEQUAN	17-516	FIZIER LABS/FIZIER	(CONCENTRATE; ORAL)
ECONAZOLE NITRATE	1%			3717655	12-23-82	SPECTAZOLE	18-751	ORTHO PHARMACEUTICAL	(CREAM; TOPICAL)
ENFLURANE	99.9%			3469011	08-28-72	ETHRANE	17-087	ANAOUEST/BOC	(LIQUID; INHALATION)
EPINEPHRINE; ETIDOCAINAINE HYDROCHLORIDE	0.005MG/ML; 0.5%			3862321	08-30-76	DURANEST	17-751	ASTRA PHARM PRODS	(INJECTABLE; INJECTION)
EPINEPHRINE; ETIDOCAINAINE HYDROCHLORIDE	0.005MG/ML; 1%			3862321	08-30-76	DURANEST	17-751	ASTRA PHARM PRODS	(INJECTABLE; INJECTION)
EPINEPHRINE; ETIDOCAINAINE HYDROCHLORIDE	0.005MG/ML; 1.5%			3862321	08-30-76	DURANEST	17-751	ASTRA PHARM PRODS	(INJECTABLE; INJECTION)
ERGOLOID MESYLATES	IMG			NDF	01-18-83	HYDERGINE LC	18-706	SANDZ PHARMS/SANDZ	(CAPSULE; ORAL)
ESTROGENS, CONJUGATED	O.9MG			NS	01-26-84	PREMARIN	04-782	AYERST LABS/AMHO	(TABLET; ORAL)

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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	TRIPIHASIL-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
ETHINYL ESTRADIOL; LEVONORGESTREL 0.03MG; 0.05MG 0.04MG; 0.075MG 0.03MG; 0.125MG	TRIPIHASIL-21 (TABLET; ORAL-21)	WYETH LABS/AMHO	19-192 11-01-84	3666858 05-30-89 3850911 11-26-91 3959322 11-26-91 3957982 05-18-93	NS 11-01-87

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPROVAL DATE	NDA #	APPLICANT NAME	TRADE NAME	(DOSEAGE FORM; ROUTE)
TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION									
ETHINYL ESTRADOL; NORETHINDRONE	0.035MG; 0.5MG	D-5	01-11-82	18-354	ORTHO PHARMACEUTICAL	18-354	ORTHO-NOVUM 10/11-21	ORTHO PHARMACEUTICAL	(TABLET; ORAL-21)
ETHINYL ESTRADOL; NORETHINDRONE	0.035MG; 0.5MG	D-5	09-24-86	01-11-82	ORTHO PHARMACEUTICAL	18-354	ORTHO-NOVUM 10/11-21	ORTHO PHARMACEUTICAL	(TABLET; ORAL-21)
ETHINYL ESTRADOL; NORETHINDRONE	0.035MG; 0.5MG	D-6	06-28-00	4390531	SYNTEX (FP)	18-977	TRI-NORINYL 21-DAY	SYNTEX (FP)	(TABLET; ORAL-28)
ETHINYL ESTRADOL; NORETHINDRONE	0.035MG; 0.5MG	D-6	09-24-86	04-13-84	4390531	4390531	TRI-NORINYL 21-DAY	ORTHO PHARMACEUTICAL	(TABLET; ORAL-21)
ETHINYL ESTRADOL; NORETHINDRONE	0.035MG; 0.5MG	D-6	06-28-00	04-13-84	4390531	4390531	TRI-NORINYL 21-DAY	ORTHO PHARMACEUTICAL	(TABLET; ORAL-21)
ETHINYL ESTRADOL; NORETHINDRONE	0.035MG; 0.5MG	D-6	09-24-86	04-04-84	18-985	18-985	ORTHO-NOVUM 7/7-28	ORTHO PHARMACEUTICAL	(TABLET; ORAL-28)
ETHINYL ESTRADOL; NORETHINDRONE	0.035MG; 0.5MG	D-3	09-24-86	04-04-84	18-985	18-985	ORTHO-NOVUM 7/7-28	ORTHO PHARMACEUTICAL	(TABLET; ORAL-21)
ETHINYL ESTRADOL; NORETHINDRONE	0.035MG; 0.5MG	D-4	09-24-86	04-04-84	19-004	19-004	ORTHO-NOVUM 7/14-28	ORTHO PHARMACEUTICAL	(TABLET; ORAL-28)
ETHINYL ESTRADOL; NORETHINDRONE	0.035MG; 0.5MG	D-4	09-24-86	04-04-84	16-672	16-672	OVRAL	WYETH LABS/AMHO	(TABLET; ORAL-21)
ETHINYL ESTRADOL; NOREGESTREL	0.05MG; 0.5MG	11-26-91	05-30-89	3666858	11-26-68	11-26-68	OVRAL-28	WYETH LABS/AMHO	(TABLET; ORAL-28)
ETHINYL ESTRADOL; NOREGESTREL	0.05MG; 0.5MG	11-26-91	05-30-89	3666858	11-26-68	11-26-68	OVRAL-28	WYETH LABS/AMHO	(TABLET; ORAL-28)

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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	

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	APPLICANT NAME	NDA #	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY
TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION								
ETIDRONATE DISODIUM	400MG	DIDRONEL	NORWICH EATON/P&G	17-831	4254114	07-06-84	03-03-98	09-24-86
ETOMIDATE	2MG/ML	AMIDATE	ABBOTT LABORATORIES	18-227	09-07-82	09-07-92	NCE	
ETOPOSIDE	20MG/ML	VEPESID	BRISTOL LABS/B-M	18-768	3524844	11-10-83	08-18-87	11-10-93
FENFLURAMINE HYDROCHLORIDE	60MG	PONDMIN	AH ROBINS	16-618	16-618	07-27-82	07-27-82	NDF
FENOPROFEN CALCIUM	EQ 300MG BASE	NALFON	DISTA PRODS/LILLY	17-604	3600437	03-16-76	08-17-88	
FENOPROFEN CALCIUM	EQ 200MG BASE	NALFON 200	DISTA PRODS/LILLY	17-604	3600437	10-15-80	08-17-88	
FENOPROFEN CALCIUM	EQ 600MG BASE	NALFON	DISTA PRODS/LILLY	17-710	3600437	03-16-76	08-17-88	
FENTANYL CITRATE	EQ 0.5MG BASE/ML	FENTANYL	ABBOTT LABORATORIES	19-115	01-12-85	(INJECTABLE; INJECTION)	07-11-84	
FENTANYL CITRATE	EQ 0.5MG BASE/ML	FENTANYL	ELKINS-SINN/AHROBINS	19-101	07-11-84	(INJECTABLE; INJECTION)	07-11-84	
FLUCYTOSINE	250MG	ANCOBON	HOFMANN-LA ROCHE	17-001	3368938	(CAPSULE; ORAL)	11-26-71	02-13-85

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

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
FLUCYTOSINE 500MG	ANCOBON (CAPSULE; ORAL)	HOFFMANN-LA ROCHE	17-001 11-26-71	3368938 02-13-85	
FLUNISOL IDE 0.025MG/INH	BRONAL IDE (AEROSOL; INHALATION)	SYNTEX LABS/SYNTEX	18-340 08-17-84		NDF 09-24-86
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	
FLURANDRENOL IDE 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		

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPLICANT NAME	NDA #	(DOSE/FORM; ROUTE)	TRADE NAME
TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION								
FUROSEMIDE	40MG		02-10-83	18-370	SUPERPHARM		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	20MG		06-26-84	18-370	SUPERPHARM		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	40MG		11-30-83	18-413	ZENITH LABORATORIES		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	20MG		11-30-83	18-413	ZENITH LABORATORIES		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	40MG		11-30-83	18-413	ZENITH LABORATORIES		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	20MG		07-27-82	18-415	LEDERLE LABS/AM CYAN		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	40MG		07-27-82	18-415	LEDERLE LABS/AM CYAN		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	20MG		07-27-82	18-415	LEDERLE LABS/AM CYAN		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	80MG		11-26-84	18-415	LEDERLE LABS/AM CYAN		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	40MG		01-31-83	18-419	PARK-E-DAVIS/W-L		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	20MG		01-31-83	18-419	PARK-E-DAVIS/W-L		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	80MG		11-13-84	18-419	PARK-E-DAVIS/W-L		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	40MG		01-31-83	18-419	PARK-E-DAVIS/W-L		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	20MG		01-31-83	18-419	PARK-E-DAVIS/W-L		(TABLET; ORAL)	FUROSEMIDE
FUROSEMIDE	80MG		11-26-84	18-420	PARK-E-DAVIS/W-L		(INJECTABLE; INJECTION)	FUROSEMIDE
FUROSEMIDE	40MG		02-26-82	18-507	LYPHOME		(INJECTABLE; INJECTION)	FUROSEMIDE
FUROSEMIDE	10MG/ML		07-30-82					FUROSEMIDE

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
<u>STRENGTH(S)</u>					
FUROSEMIDE 80MG	FUROSEMIDE (TABLET; ORAL)	CORD LABORATORIES	18-569 08-14-84		
FUROSEMIDE 10MG/ML	FUROSEMIDE (INJECTABLE; INJECTION)	NATCON	18-579 11-30-83		
FUROSEMIDE 10MG/ML	FUROSEMIDE (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-667 05-28-82		
FUROSEMIDE 10MG/ML	FUROSEMIDE (INJECTABLE; INJECTION)	WYETH LABS/AMHO	18-670 07-20-82		
FUROSEMIDE 40MG	FUROSEMIDE (TABLET; ORAL)	DRUMMER/PHOENIX	18-750 07-30-84		
FUROSEMIDE 20MG	FUROSEMIDE (TABLET; ORAL)	INTL MEDICATION SYS	18-753 02-28-84		
FUROSEMIDE 40MG	FUROSEMIDE (TABLET; ORAL)	INTL MEDICATION SYS	18-753 02-28-84		
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		

ACTIVE INGREDIENT(S)						STRENGTH(S)		
	TRADE NAME	(DOSE/AGE FORM, ROUTE)	APPLICANT NAME	NDA #	PATENT #	APPROVAL DATE	EXP. DATE	EXCLUSIVITY
FURSEMIDE	FURSEMIDE (INJECTABLE; INJECTION)	INVENEX LABS/LIFE	18-902	05-22-84	19-036	08-13-84	08-13-84	10MG/ML
FURSEMIDE	FURSEMIDE (INJECTABLE; INJECTION)	INVENEX LABS/LIFE	18-902	05-22-84	19-036	08-13-84	08-13-84	10MG/ML
GEMFIBROZIL	LOPID (CAPSULE; ORAL)	PARKE-DAVIS/W-L	18-422	3674836	12-21-81	07-04-89	07-04-89	200MG
GEMFIBROZIL	LOPID (CAPSULE; ORAL)	PARKE-DAVIS/W-L	18-422	3674836	12-21-81	07-04-89	07-04-89	300MG
GLIPIZIDE	GLUCOTROL (TABLET; ORAL)	ROERIG/PFIZER	17-783	3669966	05-08-84	04-21-92	05-08-94	5MG
GLIPIZIDE	GLUCOTROL (TABLET; ORAL)	ROERIG/PFIZER	17-783	3669966	05-08-84	04-21-92	05-08-94	10MG
GLYBURIDE	GLUCOTROL (TABLET; ORAL)	UPJOHN	17-498	3426067	05-01-84	04-21-92	05-01-94	2.5MG
GLYBURIDE	GLUCOTROL (TABLET; ORAL)	UPJOHN	17-498	3426067	05-01-84	04-21-92	05-01-94	1.25MG
GLYBURIDE	MICRONASE (TABLET; ORAL)	UPJOHN	17-498	3426067	05-01-84	04-21-92	05-01-94	0.5-01-94
GLYBURIDE	MICRONASE (TABLET; ORAL)	UPJOHN	17-498	3426067	05-01-84	04-21-92	05-01-94	0.25MG

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

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
GLYBURIDE 5MG	MICRONASE (TABLET; ORAL)	UP JOHN	17-498 05-01-84	3426067 3454635 3507954 3507961 04-21-92 04-21-92 04-21-92 04-21-92	NCE 05-01-94
GLYBURIDE 1.25MG	DIABETA (TABLET; ORAL)	HOECHST-ROUSSEL	17-532 05-01-84	3426067 3454635 3507961 3507954 3507961 04-21-92 04-21-92 04-21-92 04-21-92 4060634 09-07-93	NCE 05-01-94
GLYBURIDE 2.5MG	DIABETA (TABLET; ORAL)	HOECHST-ROUSSEL	17-532 05-01-84	3426067 3454635 3507961 3507954 3507961 04-21-92 04-21-92 04-21-92 04-21-92 4060634 09-07-93	NCE 05-01-94

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPLICANT NAME	NDA #	(DOSEAGE FORM, ROUTE)	TRADE NAME
GLYBURIDE	SMG	05-01-94	04-21-92	3454635	3507961	04-21-92	04-21-92	DIABEТА
		05-01-94	04-21-92	3454635	3507961	04-21-92	04-21-92	HOECHST-ROUSSEL
		05-01-94	04-21-92	3426067	17-532	05-01-84	05-01-84	(TABLET; ORAL)
GONADOREL HYDROCHLORIDE	EQ 0.1MG BASE/VIAL	09-30-92	09-30-93	3947569	18-123	09-30-82	09-30-82	AYERST LABS/AMHO
GONADOREL HYDROCHLORIDE	EQ 0.5MG BASE/VIAL	09-30-92	09-30-93	3947569	18-123	09-30-82	09-30-82	AYERST LABS/AMHO
GONADOTROPIN, CHORIONIC	2,000 UNITS/VIAL	08-29-95	08-29-95	4110438	17-016	12-27-84	12-27-84	CHORIONIC GONADOTROPIN (INJECTABLE; INJECTION)
GONADOTROPIN, CHORIONIC	EQ 4MG BASE	09-07-92	09-07-92	3658993	18-587	09-07-82	09-07-82	WYETH LABS/AMHO
GUAANABENZ ACETATE	EQ 8MG BASE	09-07-92	09-07-92	04-25-89	18-587	09-07-82	09-07-82	WYTESIN
GUAANABENZ ACETATE	EQ 4MG BASE	09-07-92	09-07-92	NCE	3547951	18-104	12-29-82	HYLOREL
GUAANABENZ ACETATE	10MG	12-29-92	12-29-92	NCE	3547951	18-104	12-15-87	(TABLET; ORAL)
GUAANADEREL SULFATE	25MG	12-29-92	12-29-92	NCE	3547951	18-104	12-15-87	HYLOREL SULFATE

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
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	NS 09-24-86
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 09-24-86
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		

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	APPROVAL DATE	PATENT #	TRADE NAME	APPLICANT NAME	NDA #	(DOSE/ROUTE)
HEPARIN SODIUM; SODIUM CHLORIDE	200 UNITS/100ML; 900MG/100ML		04-28-82	18-609	TRAVENOL LABS	HEPARIN SODIUM 1000 UNITS AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)			
HEPARIN SODIUM; SODIUM CHLORIDE	200 UNITS/100ML; 900MG/100ML		04-28-82	18-609	TRAVENOL LABS	HEPARIN SODIUM 2000 UNITS AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)			
HEPARIN SODIUM; SODIUM CHLORIDE	200 UNITS/100ML; 900MG/100ML		04-28-82	18-609	TRAVENOL LABS	HEPARIN SODIUM 1000 UNITS AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)			
HEPARIN SODIUM; SODIUM CHLORIDE	500 UNITS/100ML; 900MG/100ML		04-28-82	18-609	TRAVENOL LABS	HEPARIN SODIUM 5000 UNITS AND SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)			
HEPARIN SODIUM; SODIUM CHLORIDE	1,000 UNITS/100ML; 900MG/100ML		04-28-82	18-609	ABOTT LABORATORIES	HEPARIN SODIUM 10,000 UNITS IN SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)			
HEPARIN SODIUM; SODIUM CHLORIDE	10,000 UNITS/100ML; 900MG/100ML		04-28-82	18-609	ABOTT LABORATORIES	HEPARIN SODIUM 100,000 UNITS IN SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)			
HEPARIN SODIUM; SODIUM CHLORIDE	5,000 UNITS/100ML; 900MG/100ML		04-28-82	18-916	ABOTT LABORATORIES	HEPARIN SODIUM 12,500 UNITS IN SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)			
HEPARIN SODIUM; SODIUM CHLORIDE	100 UNITS/ML; 4.5MG/ML		04-28-84	18-916	ABOTT LABORATORIES	HEPARIN SODIUM 5,000 UNITS IN SODIUM CHLORIDE 0.45% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)			

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u>	<u>PATENT #</u>	<u>EXCLUSIVITY EXP. DATE</u>
<u>STRENGTH(S)</u>			<u>APPROVAL DATE</u>	<u>EXP. DATE</u>	
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		
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 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; 900MG/100ML	HEPARIN SODIUM 10,000 UNITS IN SODIUM CHLORIDE 0.9% (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-911 01-30-85		
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; 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; 450MG/100ML	HEPARIN SODIUM 25,000 UNITS IN SODIUM CHLORIDE 0.45% IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	18-916 01-31-84		

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPROVAL DATE	TRADE NAME	APPLICANT NAME	(DOSE/ROUTE)
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TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
HYDROCORTISONE ACETATE 10%	CORTIFOAM (AEROSOL; RECTAL)	REED & CARNICK PHARMS	17-351 02-10-82		NDF 09-24-86
HYDROCORTISONE BUTYRATE 0.1%	LOCOID (CREAM; TOPICAL)	OWEN LABS/DERM PRODS	18-795 01-07-83		NP 09-24-86
HYDROCORTISONE BUTYRATE 0.1%	LOCOID (OINTMENT; TOPICAL)	OWEN LABS/DERM PRODS	19-106 07-03-84		NP 09-24-86
HYDROCORTISONE VALERATE 0.2%	WESTCORT (OINTMENT; TOPICAL)	WESTWOOD PHARMS	18-726 08-08-83		NDF 09-24-86
HYDROMORPHONE HYDROCHLORIDE 10MG/ML	DILAUDID-HP (INJECTABLE; INJECTION)	KNOLL PHARMACEUTICAL	19-034 01-11-84		NCE 01-11-94
HYDROXYUREA 500MG	HYDREA (CAPSULE; ORAL)	ER SQUIBB AND SONS	16-295 12-07-67	3968249 07-06-93	
IBUPROFEN 400MG	MOTRIN (TABLET; ORAL)	UP JOHN MANUFACTURING	17-463 09-19-74	3385886 05-28-85	I-2 09-24-86
IBUPROFEN 300MG	MOTRIN (TABLET; ORAL)	UP JOHN MANUFACTURING	17-463 09-19-74	3385886 05-28-85	I-2 09-24-86
IBUPROFEN 600MG	MOTRIN (TABLET; ORAL)	UP JOHN MANUFACTURING	17-463 03-09-79	3385886 05-28-85	I-2 09-24-86
IBUPROFEN 400MG	RUFEN (TABLET; ORAL)	BOOTS PHARMACEUTICAL	18-197 05-19-81	3385886 05-28-85	I-2 09-24-86
IBUPROFEN 600MG	RUFEN (TABLET; ORAL)	BOOTS PHARMACEUTICAL	18-197 03-05-84	3385886 05-28-85	I-2 09-24-86

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
<u>STRENGTH(S)</u>					
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		
INDOMETHACIN SODIUM TRIHYDRATE EQ 1MG BASE/VIAL	INDOCIN I. V. (INJECTABLE; INJECTION)	MS&D/MERCK	18-878 01-30-85		
IODAMIDE MEGLUMINE 24%	RENOVUE-DIP (INJECTABLE; INJECTION)	ER SQUIBB AND SONS	17-903 07-10-78		I-6 09-24-86
IODAMIDE MEGLUMINE 65%	RENOVUE-65 (INJECTABLE; INJECTION)	ER SQUIBB AND SONS	17-902 07-24-78		I-6 09-24-86
IODOHIPPURATE SODIUM, I-123 IMCI/ML	NEPHROFLOW (INJECTABLE; INJECTION)	MEDI-PHYSICS	18-289 12-28-84		NCE 12-28-89
IODOXAMATE MEGLUMINE 9.9%	CHOLOVUE (INJECTABLE; INJECTION)	ER SQUIBB AND SONS	18-076 08-14-81	3654272 04-04-89	
IODOXAMATE MEGLUMINE 40.3%	CHOLOVUE (INJECTABLE; INJECTION)	ER SQUIBB AND SONS	18-077 08-14-81	3654272 04-04-89	

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	ND #	APPLICANT NAME	(DOSE/AGE FORM; ROUTE)	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY
TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION									
IISOFLURANE	99.9%	FORANE	17-624	ANADEEST/BIOC	(GAS; INHALATION)	12-18-79	3535425	01-24-93	01-24-93
IISOTRETINOIN	10MG	ACCUVANE	18-662	HOFMANN-LA ROCHE	(CAPSULE; ORAL)	03-28-83	4200647	NCE	05-07-92
IISOTRETINOIN	20MG	ACCUVANE	18-662	HOFMANN-LA ROCHE	(CAPSULE; ORAL)	04-29-97	NCE	05-07-92	08-07-01
IISOTRETINOIN	40MG	ACCUVANE	18-662	HOFMANN-LA ROCHE	(CAPSULE; ORAL)	05-07-82	4200647	NCE	05-07-92
KETOCONAZOLE	200MG	NIZORAL	18-533	JANSSEN PHARMA	(TABLET; ORAL)	06-12-81	4335125	1-25	09-24-86

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT 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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
LABETALOL HYDROCHLORIDE 200MG	NORMODYNE (TABLET; ORAL)	SCHERING	18-686 08-01-84	4012444 03-15-94 4006755 01-03-95	NCE 08-01-94
LABETALOL HYDROCHLORIDE 300MG	NORMODYNE (TABLET; ORAL)	SCHERING	18-686 08-01-84	4012444 03-15-94 4006755 01-03-95	NCE 08-01-94
LABETALOL HYDROCHLORIDE 400MG	NORMODYNE (TABLET; ORAL)	SCHERING	18-686 08-01-84	4012444 03-15-94 4006755 01-03-95	NCE 08-01-94
LABETALOL HYDROCHLORIDE 5MG/ML	NORMODYNE (INJECTABLE; INJECTION)	SCHERING	18-687 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

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSE/ROUTE)	APPLICANT NAME	NO. #	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY
TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION									
LABETALOL HYDROCHLORIDE	400MG	TRANDATE	(TABLET; ORAL)	GLAXO	18-716	4012444	03-15-94	NCE	
LACTULOSE	10GM/15ML	CEPHULAC	(SYRUP; ORAL)	MERRELL DOW/DOW CHEM	17-657	3461204	08-12-86		01-03-95
LEUCOVORIN CALCIUM	EQ 5MG BASE	WELLCOVORIN	(TABLET; ORAL)	BURROUGHS WELLCOME	18-342	07-08-83	NDF		02-09-88
LEUCOVORIN CALCIUM	EQ 25MG BASE	WELLCOVORIN	(TABLET; ORAL)	BURROUGHS WELLCOME	18-342	07-08-83	NDF		01-14-92
LITHIUM CARBONATE	450MG	ESKALITH CR	(TABLET, CONTROLLED RELEASE; ORAL)	SK&F LABORATORIES	18-152	03-29-82	NS		09-24-86
LITHIUM CARBONATE	300MG	LITHIUM CARBONATE	(TABLET; ORAL)	ROXANE LABORATORIES	18-558	01-29-82			
LOPERAMIDE HYDROCHLORIDE	2MG	IMODIUM	(CAPSULE; ORAL)	JANSSEN PHARMA	17-694	3714159	1-30		09-24-86

TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT 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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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	SULFAMYLYON (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

ACTIVIE INGREDIENETS(S)	STRENGTH(S)	TRADE NAME	APPLICANT NAME	NDA #	(DOSAGE FORM; ROUTE)	PATENT #	EXP. DATE	EXCLUSIVITY
MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; POTASSIUM PHOSPHATE, MONOBASIC; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE	12MG/100ML; 37MG/100ML; 0.82MG/100ML; 370MG/100ML; 530MG/100ML; 500MG/100ML;	ISOLYTES PH 7.4 IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-006	04-04-84	09-24-86	NC	09-24-86
MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE	30MG/100ML; 37MG/100ML; 0.82MG/100ML; 370MG/100ML; 530MG/100ML; 500MG/100ML;	ISOLYTES PH 7.4 IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	AM MCGAW/AM HOSP	19-006	04-04-84	09-24-86	NC	09-24-86
MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE	30MG/100ML; 37MG/100ML; 222MG/100ML; 370MG/100ML; 500MG/100ML;	PHYSIOSOL IN PLASTIC CONTAINER (SOLUTION; IRIGATION)	ABBOTT LABORATORIES	17-637	07-08-82	09-24-86	NC	09-24-86
MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE	30MG/100ML; 37MG/100ML; 222MG/100ML; 370MG/100ML; 500MG/100ML;	PHYSIOSOL IN PLASTIC CONTAINER (SOLUTION; IRIGATION)	ABBOOTT LABORATORIES	18-406	07-08-82	09-24-86	NC	09-24-86
MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE	30MG/100ML; 37MG/100ML; 222MG/100ML; 370MG/100ML; 500MG/100ML;	PHYSIOSOL IN PLASTIC CONTAINER (SOLUTION; IRIGATION)	ABBOOTT LABORATORIES	18-406	07-08-82	09-24-86	NC	09-24-86
MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE	30MG/100ML; 37MG/100ML; 222MG/100ML; 370MG/100ML; 500MG/100ML;	PHYSIOSOL IN PLASTIC CONTAINER (SOLUTION; IRIGATION)	AM MCGAW/AM HOSP	19-024	06-08-84	09-24-86	NC	09-24-86
MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE	30MG/100ML; 37MG/100ML; 222MG/100ML; 370MG/100ML; 500MG/100ML;	PHYSIOLYTE IN PLASTIC CONTAINER (SOLUTION; IRIGATION)	AM MCGAW/AM HOSP	19-024	06-08-84	09-24-86	NC	09-24-86
MAGNESIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE; SODIUM GLUCONATE	30MG/100ML; 37MG/100ML; 222MG/100ML; 370MG/100ML; 500MG/100ML;	PHYSIOLYTE IN PLASTIC CONTAINER (SOLUTION; IRIGATION)	TRAVENOL LABS	19-326	01-25-85	01-25-85	01-25-85	01-25-85

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
MAGNESIUM SULFATE; POTASSIUM CHLORIDE; POTASSIUM PHOSPHATE, MONOBASIC; SODIUM CHLORIDE; SODIUM PHOSPHATE 20MG/100ML; 40MG/100ML; 6.25MG/100ML; 800MG/100ML; 8.75MG/100ML	TIS-U-SOL (SOLUTION; IRRIGATION)	TRAVENOL LABS	18-508 02-19-82		NC 09-24-86
MALATHION 0.5%	PRIODERM (LOTION; TOPICAL)	PURDUE FREDERICK	18-613 08-02-82		NCE 08-02-92
MAPROTILINE HYDROCHLORIDE 25MG	LUDIOMIL (TABLET; ORAL)	CIBA/CIBA-GEIGY	17-543 12-01-80	3399201 08-27-85	
MAPROTILINE HYDROCHLORIDE 50MG	LUDIOMIL (TABLET; ORAL)	CIBA/CIBA-GEIGY	17-543 12-01-80	3399201 08-27-85	
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)	UP JOHN	12-541 01-16-76	3377364 04-09-85	

ACTIVE INGREDIENT(S)	TRADE NAME	APPLICANT NAME	NDA #	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY	STRENGTH(S)
TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION								
MEDROXYPROGESTERONE ACETATE	DEPO-PROVERA	UPJOHN	12-541	3377364	01-16-76	04-09-85	400MG/ML	
MEGLUMINE; METRIZOIC ACID	ISOPAQUE-280	WINTHROP LABS/STERL	17-506	3476802	04-30-74	11-04-86	140.1MG/ML; 461.8MG/ML	
METAPROTERRONOL SULFATE	ALUPENT	BOEHRINGER INGELHEIM	15-874	3422196	05-13-74	01-14-86	10MG/ML	
METAPROTERRONOL SULFATE	ALUPENT	BOEHRINGER INGELHEIM	16-402	3422196	07-31-73	01-14-86	0.65MG/INH	
METAPROTERRONOL SULFATE	ALUPENT	BOEHRINGER INGELHEIM	16-402	3422196	08-08-77	01-14-86	0.65MG/INH	
METAPROTERRONOL SULFATE	ALUPENT	BOEHRINGER INGELHEIM	15-874	3422196	05-23-75	01-14-86	10MG/ML	
METAPROTERRONOL SULFATE	ALUPENT	BOEHRINGER INGELHEIM	17-571	3422196	09-18-80	01-14-86	.5%	
METAPROTERRONOL SULFATE	ALUPENT	BOEHRINGER INGELHEIM	18-761	3422196	06-30-83	01-14-86	0.6%	
250MG	METHYLDOPA	ODD LABORATORIES	18-934	06-29-84	06-29-84	(TABLET; ORAL)	METHYLDOPA	
50MG	METHYLDOPA	ODD LABORATORIES	18-934	06-29-84	06-29-84	(TABLET; ORAL)	METHYLDOPA	
20MG	METHYLPHENIDATE HYDROCHLORIDE	CIBA/CIBA-GEIGY	18-029	03-30-82	03-30-82	(TABLET, CONTROLLED RELEASE; ORAL)	METHYLPHENIDATE HYDROCHLORIDE	

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
<u>STRENGTH(S)</u>					
METOCLOPRAMIDE EQ 5MG BASE/5ML	REGLAN (SYRUP; ORAL)	AH ROBINS	18-821 3-25-83		NDF 09-24-86
METOCLOPRAMIDE HYDROCHLORIDE EQ 5MG BASE/ML	REGLAN (INJECTABLE; INJECTION)	AH ROBINS	17-862 02-07-79		I-12; I-13; I-14 12-20-87
METOCLOPRAMIDE HYDROCHLORIDE EQ 10MG BASE	REGLAN (TABLET; ORAL)	AH ROBINS	17-854 12-30-80		I-4 09-24-86
METOPROLOL TARTRATE 50MG	LOPRESSOR (TABLET; ORAL)	GEIGY/CIBA-GEIGY	17-963 08-07-78	3998790 12-21-93	
METOPROLOL TARTRATE 100MG	LOPRESSOR (TABLET; ORAL)	GEIGY/CIBA-GEIGY	17-963 08-07-78	3998790 12-21-93	
METOPROLOL TARTRATE 10MG/ML	LOPRESSOR (INJECTABLE; INJECTION)	GEIGY/CIBA-GEIGY	18-704 03-30-84	3998790 12-21-93	NDF 09-24-86
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		

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	(DOSE/AGE FORM; ROUTE)	APPLICANT NAME	NDA #	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY
TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION									
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	METRO I.V.	AM McGRAW/AM HOSP (INJECTABLE; INJECTION)		18-674	08-31-82			
METRONIDAZOLE	250MG	METRONDIAZOLE	ODD LABORATORIES (TABLET; ORAL)		18-740	10-22-82			
METRONIDAZOLE	500MG	METRONDIAZOLE	ODD LABORATORIES (TABLET; ORAL)		18-740	10-22-82			
METRONIDAZOLE	250MG	METRONDIAZOLE	DANBURY PHARMACAL (TABLET; ORAL)		18-764	09-17-82			
METRONIDAZOLE	500MG	METRONDIAZOLE	DANBURY PHARMACAL (TABLET; ORAL)		18-764	12-20-82			
METRONIDAZOLE	250MG	METRONDIAZOLE	BARR LABORATORIES (TABLET; ORAL)		18-818	02-16-83			
METRONIDAZOLE	500MG	METRONDIAZOLE	BARR LABORATORIES (TABLET; ORAL)		18-818	02-16-83			
METRONIDAZOLE	250MG	METRONDIAZOLE	PAR PHARMACEUTICAL (TABLET; ORAL)		18-845	08-18-83			
METRONIDAZOLE	250MG	METRONDIAZOLE	ORTHO PHARMACEUTICAL (TABLET; ORAL)		18-871	03-02-83			
METRONIDAZOLE	500MG	METRONDIAZOLE	ORTHO PHARMACEUTICAL (TABLET; ORAL)		18-871	03-02-83			
METRONIDAZOLE	250MG	METRONDIAZOLE	PROTOSTAT (TABLET; ORAL)						
METRONIDAZOLE	500MG	METRONDIAZOLE	PROTOSTAT (TABLET; ORAL)						

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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		I-11 12-20-87
METRONIDAZOLE 500MG/100ML	FLAGYL I.V. RTU IN PLASTIC CONTAINER (INJECTABLE; INJECTION)	SEARLE PHARMS	18-657 12-24-81		I-11 12-20-87
METRONIDAZOLE 500MG	METRONIDAZOLE (TABLET; ORAL)	PAR PHARMACEUTICAL	18-930 08-18-83		
METRONIDAZOLE 250MG	METRONIDAZOLE (TABLET; ORAL)	LNK INTERNATIONAL	19-029 04-10-84		
METRONIDAZOLE HYDROCHLORIDE EQ 500MG BASE/VIAL	FLAGYL I.V. (INJECTABLE; INJECTION)	SEARLE PHARMS	18-353 11-28-80		I-11 12-20-87

ACTIVE INGREDIENT(S)						
STRENGTH(S)	TRADE NAME	(DOSEAGE FORM; ROUTE)	NDA #	APPLICANT NAME	APPROVAL DATE	EXP. DATE
10MG/ML	MONISTAT	(INJECTABLE; INJECTION)	18-040	JANSEN PHARMA	3717655	1-27
2%	MONISTAT 7	(CREAM; VAGINAL)	17-450	ORTHO PHARMACEUTICAL	3717655	02-20-90
2%	MONISTAT-DEM	(CREAM; TOPICAL)	17-494	ORTHO PHARMACEUTICAL	3717655	02-20-90
2%	MONISTAT-DEM	(LOTION; TOPICAL)	17-739	ORTHO PHARMACEUTICAL	3717655	02-20-90
100MG	MONISTAT 7	(SUPPOSITORY; VAGINAL)	18-520	ORTHO PHARMACEUTICAL	3717655	02-20-90
200MG	MONISTAT 3	(SUPPOSITORY; VAGINAL)	18-888	ORTHO PHARMACEUTICAL	3717655	NS
2.5MG	LONITEN	(TABLET; ORAL)	18-154	UPJOHN	10-18-79	08-12-86
MINOXIDIL	LONITEN	(TABLET; ORAL)	3461461			

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
MINOXIDIL 10MG	LONITEN (TABLET; ORAL)	UP JOHN	18-154 10-18-79	3461461 08-12-86	
MOL INDONE HYDROCHLORIDE 5MG	MOBAN (TABLET; ORAL)	DUPONT PHARMS/DUPONT	17-111 07-03-74	3491093 01-20-87	
MOL INDONE HYDROCHLORIDE 10MG	MOBAN (TABLET; ORAL)	DUPONT PHARMS/DUPONT	17-111 07-03-74	3491093 01-20-87	
MOL INDONE HYDROCHLORIDE 25MG	MOBAN (TABLET; ORAL)	DUPONT PHARMS/DUPONT	17-111 07-03-74	3491093 01-20-87	
MOL INDONE HYDROCHLORIDE 50MG	MOBAN (TABLET; ORAL)	DUPONT PHARMS/DUPONT	17-111 01-05-81	3491093 01-20-87	
MOL INDONE HYDROCHLORIDE 100MG	MOBAN (TABLET; ORAL)	DUPONT PHARMS/DUPONT	17-111 01-05-81	3491093 01-20-87	
MOL INDONE HYDROCHLORIDE 20MG/ML	MOBAN (CONCENTRATE; ORAL)	DUPONT PHARMS/DUPONT	17-938 12-28-79	3491093 01-20-87	
MORPHINE SULFATE 0.5MG/ML	DURAMORPH PF (INJECTABLE; INJECTION)	ELKINS-SINN/AHROBINS	18-565 09-18-84		NR; D-8 09-24-86
MORPHINE SULFATE 1MG/ML	DURAMORPH PF (INJECTABLE; INJECTION)	ELKINS-SINN/AHROBINS	18-565 09-18-84		NR; D-8 09-24-86
NADOLOL 40MG	CORGARD (TABLET; ORAL)	ER SQUIBB AND SONS	18-063 12-10-79	3982021 3935267 01-27-93	
NADOLOL 80MG	CORGARD (TABLET; ORAL)	ER SQUIBB AND SONS	18-063 12-10-79	3982021 3935267 01-27-93	

ACTIVE INGREDIENT(S)							STRENGTH(S)
TRADE NAME	APPLICANT NAME	NDA #	PATENT #	EXP. DATE	EXCLUSIVITY	(DOSAGE FORM; ROUTE)	
NADOLOL 120MG	CORGRAD (TABLET; ORAL)	ER SQUIBB AND SONS 18-063	3982021	09-21-93	01-27-93	3935267	
NADOLOL 160MG	CORGRAD (TABLET; ORAL)	ER SQUIBB AND SONS 18-063	3982021	09-21-93	01-27-93	3935267	
NADOLOL 80MG	CORGRAD (TABLET; ORAL)	ER SQUIBB AND SONS 18-064	3982021	09-21-93	01-27-93	3935267	
NADOLOL 120MG	CORGRAD (TABLET; ORAL)	ER SQUIBB AND SONS 18-064	3982021	09-21-93	01-27-93	3935267	
NADOLOL 160MG	CORGRAD (TABLET; ORAL)	ER SQUIBB AND SONS 18-064	3982021	09-21-93	01-27-93	3935267	
NALBUPHINE HYDROCHLORIDE 160MG/ML	NUBALIN (INJECTABLE; INJECTION)	DUPONT PHARMS/DUPONT 18-024	05-27-82	NS	09-24-86	20MG/ML	
NALBUPHINE HYDROCHLORIDE 10MG/ML	NUBALIN (INJECTABLE; INJECTION)	DUPONT PHARMS/DUPONT 18-024	05-15-79	3393197	07-16-85	10MG/ML	

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
<u>STRENGTH(S)</u>					
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	
NALIDIXIC ACID 250MG/5ML	NEGGRAM (SUSPENSION; ORAL)	WINTHROP LABS/STERL	17-430 04-17-73	3590036 06-29-88	
NALOXONE HYDROCHLORIDE 1MG/ML	NARCAN (INJECTABLE; INJECTION)	DUPONT PHARMS/DUPONT	16-636 06-14-82		NS 09-24-86
NALOXONE HYDROCHLORIDE; PENTAZOCINE HYDROCHLORIDE 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	3998966 12-21-93 4009197 09-09-92 4001301 09-09-92 3904682 09-09-92	NS 09-24-86

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	APPLICANT NAME	NDA #	DOSAGE FORM; ROUTE	APPROVAL DATE	PATENT #	EXP. DATE	EXCLUSIVITY
TABLE IV. NDA's APPROVED FROM 1-1-82 TO 1-31-85 AND NDA's WITH APPROPRIATE PATENT INFORMATION									
NAPROXEN	250MG	NAPROSYN	SYNTEX RR	17-581	3998966	03-11-76	12-21-93	09-09-92	4009197
NAPROXEN	375MG	NAPROSYN	SYNTEX RR	17-581	3998966	07-18-80	12-21-93	09-09-92	4009197
NAPROXEN	500MG	NAPROSYN	SYNTEX RR	17-581	3998966	NS	NS	09-24-86	4009197
NAPROXEN SODIUM	275MG	NAPPROX	SYNTEX PR	18-164	3998966	09-04-80	12-21-93	09-09-92	4001301
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TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
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
NITROGLYCERIN 5MG/ML	NITRO-BID (INJECTABLE; INJECTION)	MARION LABORATORIES	18-621 01-05-82		NDF 09-24-86
NITROGLYCERIN 1MG/ML	NITRONAL (INJECTABLE; INJECTION)	G POHL-BOSKAMP	18-672 08-30-83		NDF 09-24-86
NITROGLYCERIN 5MG/ML	NITRONAL (INJECTABLE; INJECTION)	G POHL-BOSKAMP	18-672 08-30-83		NDF 09-24-86
NITROGLYCERIN 0.8MG/ML	NITROL (INJECTABLE; INJECTION)	KREMERS-URBAN	18-774 01-19-83		NDF 09-24-86
NOMIFENSINE MALEATE 25MG	MERITAL (CAPSULE; ORAL)	HOECHST-ROUSSEL	18-224 12-31-84		NCE 12-31-89
NOMIFENSINE MALEATE 50MG	MERITAL (CAPSULE; ORAL)	HOECHST-ROUSSEL	18-224 12-31-84		NCE 12-31-89

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	APPLICANT NAME	NDA #	PATENT #	EXP. DATE	EXCLUSIVITY
(DOSAGE FORM; ROUTE)							
NORETHINDRONE ACETATE	5MG	AYGESTIN	AYERST LABS/AMHO	18-405	04-21-82		
NORGESTREL	0.075MG	OVRETTE	WYETH LABS/AMHO	17-031	10-23-73	05-30-89	3666858
		(TABLET; ORAL)					3959322
		AYGESTIN					3850911
		(TABLET; ORAL)					11-26-91
		OVRETTE					11-26-91
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TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT 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 #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
OXAMNIQUINE 250MG	VANSIL (CAPSULE; ORAL)	PFIZER LABS/PFIZER	18-069 07-23-80	3903283 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	
PARAMETHASONE ACETATE 2MG	HALDRONE (TABLET; ORAL)	ELI LILLY	12-772 04-17-61	3499016 03-03-87	
PENTAGASTRIN 0.25MG/ML	PEPTAVLON (INJECTABLE; INJECTION)	AYERST LABS/AMHO	17-048 07-26-74	3896103 07-22-92	

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPROVAL DATE	NDA #	APPLICANT NAME	TRADE NAME	(DOSE/AGE FORM, ROUTE)
TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDA's WITH APPROPRIATE PATENT INFORMATION									
PENTAMIDINE ISETHIONATE	300MG/VIAL			19-264	10-16-84		PENTAM 300	LYPHOME'D	(INJECTABLE; INJECTION)
PENTAZOCINE LACTATE	EQ 30MG BASE/ML			16-194	07-24-67	4105659	TALWIN	WINTHROP LABS/STERL	(INJECTABLE; INJECTION)
PENETRATE INDIUM DISODIUM, IN-111	IMCI/ML			17-707	02-18-82		MP1 INDIUM DTPA IN 111	HOECHST-ROUSSEL	(INJECTABLE; INJECTION)
PENTOXIFYLLINE	400MG			18-631	08-30-84	3737433	TRENTAL	WETHE LABS/AMHO	(SRUP; ORAL)
PHENYLEPHRINE HYDROCHLORIDE; PROMETHAZINE HYDROCHLORIDE	SMG/ML; 6.25MG/ML			08-604	04-02-84		PHENERGAN VC	WETHE LABS/AMHO	(INSERT, CONTROLLED RELEASE; OPTHALMIC)
PILOCARPINE	SMG			17-431	07-29-74	391628	OCUSERT PILO-20	ALZA	(INSERT, CONTROLLED RELEASE; OPTHALMIC)
PILOCARPINE HYDROCHLORIDE	44			17-548	07-29-72	391628	OCUSERT PILO-40	ALZA	(INSERT, CONTROLLED RELEASE; OPTHALMIC)
PIMozIDE	ZMG			17-473	07-31-84		ORAP	MONEIL PHARM	(TABLET; ORAL)
PINDOLOL	SMG			18-285	09-03-82	3471515	VISKEN	SANDZ PHARMS/SANDZ	(TABLET; ORAL)

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
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

ACTIVIE INGREDIENT(S) STRENGTH(S) TRADE NAME APPLICANT NAME (DOSEAGE FORM; ROUTE) EXCLUSIVITY PATENT # NDA # EXPIRATION DATE EXPIRATION DATE EXP. DATE

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

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
<u>STRENGTH(S)</u>					
POLYETHYLENE GLYCOL 3350; POTASSIUM CHLORIDE; SODIUM BICARBONATE; SODIUM CHLORIDE; SODIUM SULFATE 360GM/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 0.5MG; 1MG	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; 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	

ACTIVIE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	APPLICANT NAME	NDA #	APPROVAL DATE	Exp. DATE	EXCLUSIVITY
POTASSIUM ACETATE	2MEQ/ML	POTASSIUM ACETATE IN PLASTIC CONTAINER	ABBOTT LABORATORIES	18-896	07-20-84	09-24-86	NDF
POTASSIUM CHLORIDE	10MEQ	KLORTRIX	MEAD JOHNSON/B-M	17-850	05-22-80	02-20-96	RELEASE; ORAL
POTASSIUM CHLORIDE	150MG/100ML; 300MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 10MEQ IN PLASTIC CONTAINER	TRAVENOL LABS	18-630	02-17-83	02-17-83	(INJECTABLE; INJECTION)
POTASSIUM CHLORIDE	300MG/100ML; 900MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 20MEQ IN PLASTIC CONTAINER	TRAVENOL LABS	18-630	02-17-83	02-17-83	(INJECTABLE; INJECTION)
POTASSIUM CHLORIDE	300MG/100ML; 900MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 20MEQ IN PLASTIC CONTAINER	TRAVENOL LABS	18-630	02-17-83	02-17-83	(INJECTABLE; INJECTION)
POTASSIUM CHLORIDE	300MG/100ML; 900MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 20MEQ IN PLASTIC CONTAINER	TRAVENOL LABS	18-630	02-17-83	02-17-83	(INJECTABLE; INJECTION)
POTASSIUM CHLORIDE	300MG/100ML; 900MG/100ML	SODIUM CHLORIDE 0.9% AND POTASSIUM CHLORIDE 40MEQ IN PLASTIC CONTAINER	TRAVENOL LABS	18-630	02-17-83	02-17-83	(INJECTABLE; INJECTION)

TABLE IV. NDAs APPROVED FROM 1-1-82 TO 1-31-85 AND NDAs WITH APPROPRIATE PATENT INFORMATION

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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 (INJECTABLE; INJECTION)	AYERST LABS/AMHO	18-799 12-13-82		NDF 09-24-86
PRALIDOXIME CHLORIDE 300MG/ML	PRALIDOXIME CHLORIDE (INJECTABLE; INJECTION)	SURVIVAL TECHNOLOGY	18-986 12-13-82		NDF 09-24-86
PRAZEPAM 20MG	CENTRAX (CAPSULE; ORAL)	PARKE-DAVIS/W-L	18-144 05-10-82		NS 09-24-86
PRAZIQUANTEL 600MG	BILTRICIDE (TABLET; ORAL)	MILES PHARMS/MILES	18-714 12-29-82	4001411 01-04-94	NCE 12-29-92

ACTIVE INGREDIENT(S)	STRENGTH(S)	TRADE NAME	NDA #	APPLICANT NAME	(DOSEAGE FORM; ROUTE)	PATENT #	APPROVAL DATE	EXP. DATE	EXCLUSIVITY	TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION	
										PRAZOSIN HYDROCHLORIDE	SMS
PRAZOSIN HYDROCHLORIDE	IMG	MINIPRESS	17-442	PFIZER LABS/PFIZER	(CAPSULE; ORAL)	3511836	05-12-87	05-16-89	3663706	4092315	05-30-95
PRAZOSIN HYDROCHLORIDE	2MG	MINIPRESS	17-442	PFIZER LABS/PFIZER	(CAPSULE; ORAL)	3511836	05-12-87	05-16-89	3663706	4092315	05-30-95
PRAZOSIN HYDROCHLORIDE	250MG	LORELCO	17-535	MERRILL DOW/DOW CHEM	(TABLET; ORAL)	3576883	04-27-88	04-27-88	3862332	4130647	05-30-95
PROBUOL	EQ 50MG BASE	MATULANE	16-785	HOFMANN-LA ROCHE	(CAPSULE; ORAL)	3520926	01-21-92	01-21-92	3862332	4130647	05-30-95
PROCARBZINE HYDROCHLORIDE	07-21-87										

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
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 01-18-83		NS 09-24-86
PROPRANOLOL HYDROCHLORIDE 80MG	INDERAL (TABLET; ORAL)	AYERST LABS/AMHO	16-418 10-16-74		I-15 09-24-86
PROPRANOLOL HYDROCHLORIDE 80MG	INDERAL LA (CAPSULE, CONTROLLED RELEASE; ORAL)	AYERST LABS/AMHO	18-553 04-19-83		NDF 09-24-86
PROPRANOLOL HYDROCHLORIDE 90MG	INDERAL (TABLET; ORAL)	AYERST LABS/AMHO	16-418 01-18-83		NS 09-24-86
PROPRANOLOL HYDROCHLORIDE 120MG	INDERAL LA (CAPSULE, CONTROLLED RELEASE; ORAL)	AYERST LABS/AMHO	18-553 04-19-83		NDF 09-24-86
PROPRANOLOL HYDROCHLORIDE 160MG	INDERAL LA (CAPSULE, CONTROLLED RELEASE; ORAL)	AYERST LABS/AMHO	18-553 04-19-83		NDF 09-24-86
PROTAMINE SULFATE 250MG/VIAL	PROTAMINE SULFATE (INJECTABLE; INJECTION)	UP JOHN	07-413 08-02-84		NS 09-24-86
PROTIRELIN 0.5MG/ML	THYPINONE (INJECTABLE; INJECTION)	ABBOTT LABORATORIES	17-638 11-05-76	3746697 07-17-90	

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPROVAL DATE	NDA #	TRADE NAME	APPLICANT NAME	(DOSEAGE FORM; ROUTE)
TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION									
PROTIRELIN	0.5MG/ML			3746697	07-17-90	07-18-78	HECHST-ROUSSEL	RELIEFAC T RH	(INJECTABLE; INJECTION)
PROTRIPTYLINE HYDROCHLORIDE	5MG			3372196	03-05-85	09-27-67	MS&D/MERCK	VIVACTIL	(TABLET; ORAL)
PROTRIPTYLINE HYDROCHLORIDE	10MG			16-012	16-012	16-012	MS&D/MERCK	VIVACTIL	(TABLET; ORAL)
PRYANTEL PROMATE	EQ 250MG BASE/5ML			364624	02-22-89	12-30-71	16-883	ANTIMINTH	(SUSPENSION; ORAL)
RANTIDINE HYDROCHLORIDE	EQ 150MG BASE			4128658	12-05-95	06-09-83	GLAXO	ZANTAC	(TABLET; ORAL)
RANTIDINE HYDROCHLORIDE	EQ 250MG BASE/ML			4128658	12-05-95	06-09-93	GLAXO	ZANTAC	(INJECTABLE; INJECTION)
RITODRINE HYDROCHLORIDE	10MG/ML			3410944	11-12-85	12-12-80	ASTRA PHARM PRODS	YUTOPAR	(INJECTABLE; INJECTION)
RITODRINE HYDROCHLORIDE	10MG/ML			3410944	11-12-85	12-12-80	ASTRA PHARM PRODS	YUTOPAR	(INJECTABLE; INJECTION)
RITODRINE HYDROCHLORIDE	15MG/ML			3410944	11-12-85	12-12-80	ASTRA PHARM PRODS	YUTOPAR	(INJECTABLE; INJECTION)
SAFFLOWER OIL; SOYBEAN OIL	5%; 10%			18-991	08-27-84	08-27-84	ABBOFT LABORATORIES	LIPOSYN II 2%	(INJECTABLE; INJECTION)
SAFFLOWER OIL; SOYBEAN OIL	5%; 10%			18-997	08-27-84	08-27-84	ABBOFT LABORATORIES	LIPOSYN II 10%	(INJECTABLE; INJECTION)

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

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
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	
SELENIUM SULFIDE 2.5%	SELSUN (SHAMPOO/LOTION; TOPICAL)	ABBOTT LABS	07-936 05-17-51		1-3 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		
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 09-24-86
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		

ACTIVE INGREDIENT(S)						
STRENGTH(S)	TRADE NAME	APPLICANT NAME	NDA #	APPROVAL DATE	EXP. DATE	EXCLUSIVITY
9MG/ML	SODIUM CHLORIDE	SODIUM CHLORIDE 0.% IN PLASTIC CONTAINER	ABBOTT LABORATORIES	18-803	10-29-82	
2.5MG/ML	SODIUM CHLORIDE	SODIUM CHLORIDE IN PLASTIC CONTAINER	ABBOTT LABORATORIES	18-897	07-20-84	
3GM/100ML	SODIUM CHLORIDE	SODIUM CHLORIDE 3% IN PLASTIC CONTAINER	TRAVENOL LABS	19-022	11-01-83	
3GM/100ML	SODIUM CHLORIDE	SODIUM CHLORIDE 5% IN PLASTIC CONTAINER	TRAVENOL LABS	19-022	11-01-83	
5GM/100ML	SODIUM CHLORIDE	SODIUM CHLORIDE 5% IN PLASTIC CONTAINER	TRAVENOL LABS	19-022	11-01-83	
9MG/ML	SODIUM CHLORIDE	SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER	ABBOTT LABORATORIES	19-217	07-13-84	
9MG/ML	SODIUM CHLORIDE	SODIUM CHLORIDE 0.% IN PLASTIC CONTAINER	ABBOTT LABORATORIES	19-218	07-13-84	
9MG/ML	SODIUM CHLORIDE	SODIUM CHLORIDE; INJECTION	IN PLASTIC CONTAINER			
100 UCI	SODIUM IODIDE, I-123	SODIUM IODIDE 1 123 BENEDICT NUCLR PHARM	18-671	05-27-82	(CAPSULE; ORAL)	
200 UCI	SODIUM IODIDE, I-123	SODIUM IODIDE 1 123 BENEDICT NUCLR PHARM	18-671	05-27-82	(CAPSULE; ORAL)	
400 UCI	SODIUM IODIDE, I-123	SODIUM IODIDE 1 123 BENEDICT NUCLR PHARM	18-671	05-27-82	(CAPSULE; ORAL)	
200 UC1	SODIUM IODIDE, I-123	SODIUM IODIDE 1 123 BENEDICT NUCLR PHARM	18-671	05-27-82	(CAPSULE; ORAL)	
100 UCI	SODIUM IODIDE, I-123	SODIUM IODIDE 1 123 BENEDICT NUCLR PHARM	18-671	05-27-82	(CAPSULE; ORAL)	
400 UC1	SODIUM IODIDE, I-123	SODIUM IODIDE 1 123 BENEDICT NUCLR PHARM	18-671	05-27-82	(CAPSULE; ORAL)	
NS	SODIUM LACTATE	SODIUM LACTATE IN PLASTIC CONTAINER	ABBOTT LABORATORIES	18-947	09-05-84	09-24-86
NS	SODIUM LACTATE	SODIUM LACTATE; INJECTION				

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

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
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		
SOYBEAN OIL 20%	SOYACAL 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		
STANOZOLOL 2MG	WINSTROL (TABLET; ORAL)	WINTHROP LABS/STERL	12-885 11-30-61	3704295 11-28-89	I-28 09-24-86

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

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
<u>STRENGTH(S)</u>					
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
SULFASALAZINE 500MG	SULFASALAZINE (TABLET, ENTERIC COATED; ORAL)	BOLAR PHARMACEUTICAL	88-052 05-24-83		NDF 09-24-86

ACTIVE INGREDIENT(S)						STRENGTH(S)
TRADE NAME	APPLICANT NAME	NDA #	PATENT #	APPROVAL DATE	EXP. DATE	
TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION						
SULINDAC 150MG	CLINORIL	MS&D/MERCK	17-911	3654349	04-04-89	3725548
SULINDAC 200MG	CLINORIL	MS&D/MERCK	17-911	3725548	04-03-90	04-03-90
SUTILIANS 82,000 UNITS/GM	TRAVENOL LABS	12-828	3409719	06-12-69	11-05-85	(INTIMENT; TOPICAL)
TECHNETIUM, TC-99M SODIUM PERTECHNETATE	MINITEC	ER SQUIBB AND SONS	17-339	06-03-74	09-24-86	(SOLUTIION; INTRAVENOUS, ORAL)
GENERATOR 0.22-2.22G/GENERATOR	TRAVENOL LABS	12-828	3409719	06-12-69	11-05-85	(INTIMENT; TOPICAL)
KIT TECHNETIUM, TC-99M ALBUMIN COLLOID	MICROLITE	ER SQUIBB AND SONS	17-339	06-03-74	09-24-86	(SOLUTIION; INTRAVENOUS, ORAL)
N/A TECHNETIUM, TC-99M, DISOFENIN KIT	HEPATOLITE	MED DIAG/NE NUCLEAR	18-467	03-16-82	NP	(INJECTABLE; INJECTION)
N/A TECHNETIUM, TC-99M, PROPHOSPHATE KIT	PHOSPHOTE	ER SQUIBB AND SONS	17-680	10-20-76	I-9	(INJECTABLE; INJECTION)
N/A TECHNETIUM, TC-99M, TC 99M, PYROPHOSPHATE KIT						N/A

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

<u>ACTIVE INGREDIENT(S) STRENGTH(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
TECHNETIUM, TC-99M, GLUCEPTATE KIT N/A	TECHNECAN GLUCEPTATE (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 06-17-97 4233285 11-11-97	NP 09-24-86
TERBUTALINE SULFATE IMG/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	

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	APPROVAL DATE	NDI #	TRADE NAME	APPLICANT NAME	(DOSE/ROUTE)
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TABLE IV. NDA'S APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION

TERBUTALINE SULFATE	SMG	BRETTHINE	GEIGY/CIBA-GEIGY	17-849	3937838	(TABLET; ORAL)	05-17-76	02-10-93	03-08-94
TERBUTALINE SULFATE	IM6/ML	BRETTHINE	GEIGY/CIBA-GEIGY	18-571	3937838	(INJECTABLE; INJECTION)	11-30-81	02-10-93	03-08-94
TERBUTALINE SULFATE	0.2MG/INH	BRETTHINE	GEIGY/CIBA-GEIGY	18-762	3937838	(AEROSOL; INHALATION)	08-17-84	02-10-93	03-08-94
TERBUHALINE SULFATE	NDF								
THALLIUS CHLORIDE, TL-201	ZMCI/ML	THALLIUS CHLORIDE TL 201	AMERSHAM/RADIOCHEM	18-548	12-30-82	(INJECTABLE; INJECTION)	18-548	02-01-82	09-24-86
THALLIUS CHLORIDE, TL-201	ZMCI/ML	THALLIUS CHLORIDE TL 201	MEDI-PHYSICS	18-110	02-01-82	(INJECTABLE; INJECTION)	18-110	NS	NS
THALLIUS CHLORIDE, TL-201	IMC1/ML	THALLIUS CHLORIDE TL 201	AMERSHAM/RADIOCHEM	18-548	12-30-82	(INJECTABLE; INJECTION)	18-548	02-01-82	09-24-86
TMLOL MALLEATE	SMG	BLOCARDREN	MS&D/MERCK	18-017	3655663	(TABLET; ORAL)	11-25-81	04-11-89	04-11-89
TMLOL MALLEATE	20MG	BLOCARDREN	MS&D/MERCK	18-017	3655663	(TABLET; ORAL)	11-25-81	04-11-89	04-11-89
TMLOL MALLEATE	EQ 0.25% BASE	TIMOPTIC	MS&D/MERCK	18-086	4195085	(SOLUTION; OPHTHALMIC)	08-17-78	03-25-97	04-11-89
TMLOL MALLEATE	04-11-89								

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME</u> <u>(DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA #</u> <u>APPROVAL DATE</u>	<u>PATENT #</u> <u>EXP. DATE</u>	<u>EXCLUSIVITY</u> <u>EXP. DATE</u>
<u>STRENGTH(S)</u>					
TIMOLOL MALEATE EQ 0.5% BASE	TIMOPTIC (SOLUTION; OPHTHALMIC)	MS&D/MERCK	18-086 08-17-78	4195085 03-25-97 3655663 04-11-89	
TOCAINIDE HYDROCHLORIDE 400MG	TONOCARD (TABLET; ORAL)	MS&D/MERCK	18-257 11-09-84	4218477 08-19-97 4237068 12-02-97	NCE 11-09-89
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		
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 50MG	DESYREL (TABLET; ORAL)	MEAD JOHNSON/B-M	18-207 12-24-81	3381009 04-30-85	
TRAZODONE HYDROCHLORIDE 100MG	DESYREL (TABLET; ORAL)	MEAD JOHNSON/B-M	18-207 12-24-81	3381009 04-30-85	

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	NDA #	APPLICANT NAME	TRADE NAME	(DOSEAGE FORM; ROUTE)
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TABLE IV. NDA's APPROVED FROM 1-1-82 TO 1-31-85 AND NDA's WITH APPROPRIATE PATENT INFORMATION

TRETINOIN	0.05%	RETIN-A	ORTHO PHARMACEUTICAL	17-522	3729568	(CREAM; TOPICAL)	07-19-74	04-24-90
TRETINOIN	0.1%	RETIN-A	ORTHO PHARMACEUTICAL	17-340	3729568	(CREAM; TOPICAL)	01-26-73	04-24-90
TRETINOIN	0.18	RETIN-A	ORTHO PHARMACEUTICAL	17-340	3729568	(CREAM; TOPICAL)	01-26-73	04-24-90
TRETINOIN	0.05%	RETIN-A	ORTHO PHARMACEUTICAL	16-921	3729568	(SOLUTION; TOPICAL)	10-20-71	04-24-90
TRETINOIN	0.05%	RETIN-A	ORTHO PHARMACEUTICAL	17-340	3729568	(CREAM; TOPICAL)	01-26-73	04-24-90
TRETINOIN	0.1%	RETIN-A	ORTHO PHARMACEUTICAL	17-340	3729568	(CREAM; TOPICAL)	01-26-73	04-24-90
TRETINOIN	0.05%	RETIN-A	ORTHO PHARMACEUTICAL	17-955	3729568	(GEL; TOPICAL)	10-05-78	04-24-90
TRETINOIN	0.05%	RETIN-A	ORTHO PHARMACEUTICAL	17-579	3729568	(GEL; TOPICAL)	04-18-75	04-24-90
TRIMCINOLONE ACETONIDE	0.25MG	AZMACORT	WILLIAM H RORER	18-117	389779	(AEROSOL; INHALATION)	04-23-83	08-05-92
TRIAZOLAM	0.25MG	HALCION	UPJOHN	17-892	3980790	(TABLET; ORAL)	11-15-82	09-14-93
TRIAZOLAM	0.5MG	HALCION	UPJOHN	17-892	3980790	(TABLET; ORAL)	11-15-82	09-14-93
TRILOSTANE	30MG	MODRASTANE	WINTHROP LABS/STERL	18-719	12-21-84	(CAPSULE; ORAL)	12-21-84	12-21-89

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
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
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 4237126 4297351 10-27-98	NCE 01-05-88 12-02-97 04-30-94
VERAPAMIL HYDROCHLORIDE 80MG	I索PTIN (TABLET; ORAL)	KNOLL PHARMACEUTICAL	18-593 03-08-82		NR 09-24-86
VERAPAMIL HYDROCHLORIDE 120MG	I索PTIN (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

ACTIVE INGREDIENT(S)	STRENGTH(S)	EXCLUSIVITY	EXP. DATE	PATENT #	APPROVAL DATE	NDA #	TRADE NAME	DOSAGE FORM; ROUTE
TABLE IV. NDA's APPROVED FROM 1-1-82 TO 1-31-85 AND NDA'S WITH APPROPRIATE PATENT INFORMATION								
VERAPAMIL HYDROCHLORIDE	2.5MG/ML			18-925	03-30-84	CALAN	SEARLE PHARMS	(INJECTABLE; INJECTION)
VERAPAMIL HYDROCHLORIDE	2.5MG/ML			19-038	03-30-84	CALAN	SEARLE PHARMS	(INJECTABLE; INJECTION)
VERAPAMIL HYDROCHLORIDE	2.5MG/ML			19-038	03-30-84	CALAN	SEARLE PHARMS	(INJECTABLE; INJECTION)
WATER FOR INJECTION, STERILE	100%			18-632	06-30-82	STERILE WATER IN PLASTIC CONTAINER	TRAVENOL LABS	(LIQUID; N/A)
WATER FOR INJECTION, STERILE	100%			18-801	10-27-82	STERILE WATER IN PLASTIC CONTAINER	ABBOTT LABORATORIES	(LIQUID; N/A)
WATER FOR INJECTION, STERILE	100%			18-802	10-27-82	BACTERIOSSTATIC WATER IN PLASTIC CONTAINER	ABBOTT LABORATORIES	(LIQUID; N/A)
WATER FOR INJECTION, STERILE	100%			18-802	10-27-82	STERILE WATER FOR INJECTION	AM MCGRAW/AM HOSP	IN PLASTIC CONTAINER
XENON, XE-127	10-01-92	NEC	10-01-82	18-536	XENON XE 127	MALLINCKRODT	(GAS; INHALATION)	

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

<u>ACTIVE INGREDIENT(S)</u>	<u>TRADE NAME (DOSAGE FORM; ROUTE)</u>	<u>APPLICANT NAME</u>	<u>NDA # APPROVAL DATE</u>	<u>PATENT # EXP. DATE</u>	<u>EXCLUSIVITY EXP. DATE</u>
XENON, XE-127 10MCI/VIAL	XENON XE 127 (GAS; INHALATION)	MALLINCKRODT	18-536 10-01-82		NCE 10-01-92
XENON, XE-133 10MCI/VIAL	XENON XE 133 (GAS; INHALATION)	MALLINCKRODT	18-327 03-09-82		
XENON, XE-133 20MCI/VIAL	XENON XE 133 (GAS; INHALATION)	MALLINCKRODT	18-327 03-09-82		

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