

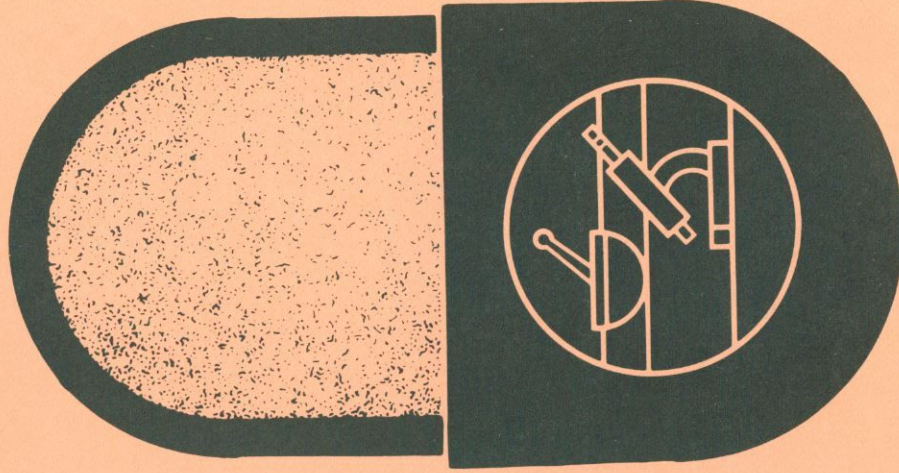
**CUMULATIVE
SUPPLEMENT 3**

JAN'91-MAR'91

APPROVED DRUG PRODUCTS

**WITH
THERAPEUTIC EQUIVALENCE EVALUATIONS**

11TH EDITION



U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
PUBLIC HEALTH SERVICE
FOOD AND DRUG ADMINISTRATION

Prepared By
Division of Drug Information Resources
Office of Management
Center for Drug Evaluation and Research, FDA

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APPROVED DRUG PRODUCTS

**WITH
THERAPEUTIC EQUIVALENCE EVALUATIONS**

**11th EDITION
1991**

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APPROVED DRUG PRODUCTS
with
THERAPEUTIC EQUIVALENCE EVALUATIONS
11TH EDITION

CUMULATIVE SUPPLEMENT 3

MARCH 1991

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APPROVED DRUG PRODUCTS
with
THERAPEUTIC EQUIVALENCE EVALUATIONS
11TH EDITION
CUMULATIVE SUPPLEMENT 3
MARCH 1991

1.0 INTRODUCTION

1.1 HOW TO USE THE CUMULATIVE SUPPLEMENT

This Cumulative Supplement is one of a series of monthly updates to the Approved Drug Products with Therapeutic Equivalence Evaluations, 11th Edition (the List). The List is composed of four parts: approved prescription drug products with therapeutic equivalence evaluations, over-the-counter (OTC) drug products that require approved applications as a condition of marketing, drug products with Approval under Section 505 of the Act administered by the Division of Blood and Blood Products and products that have never been marketed, have been discontinued from marketing or that have had their approvals withdrawn for other than safety or efficacy reasons.

The Cumulative Supplement provides, among other things, information on newly approved drugs and, if necessary, revised therapeutic equivalence evaluations and updated patent and exclusivity data. The Addendum contains appropriate drug patent and exclusivity information required of the Agency by the "Drug Price Competition and Patent Term Restoration Act of 1984" for the Prescription, OTC, and Drug Products with Approval under Section 505 of the Act Administered by the Division of Blood and Blood Products lists.

The Patent and Exclusivity Lists are arranged in alphabetical order by active ingredient name. For those products with multiple active ingredients, only the first active ingredient (in alphabetical sort) will appear. In addition, the trade name will be displayed to the right of the active ingredient name for each product, along with the application number and product number (FDA's internal file number). All patents with their expiration dates are displayed for each application number. Use patents are indicated with the symbol "U" followed by a number representing a specific use. Exclusivity information for a specific drug is indicated by an abbreviation followed by the date upon which the exclusivity expires. Refer to the Exclusivity Terms section in the Patent and Exclusivity Information Addendum for an explanation of all codes and abbreviations.

Because all parts of the publication are subject to changes, additions, or deletions, the List must be used in conjunction with the most current Cumulative Supplement. Users may wish to place an asterisk (*) to the left of the ingredient(s) in the List to indicate that changes to that entry appear in the Cumulative Supplement.

Drug product information is provided in each Cumulative Supplement for completeness to assist in locating the proper place in the List for the revision. [Strength(s) which already exist in the List will not be repeated for context.]

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.)

Additions new to the Prescription Drug Product List, OTC Drug Product List, and the Patent and Exclusivity Data are indicated by the symbol >ADD> to the left of the line on which new information exists. The >ADD> symbol is then dropped in subsequent Cumulative Supplements for that item. A newly approved product is also identified by a lozenge (⋈) to the right of its strength which remains throughout all Cumulative Supplements for this edition.

Deletions new to the Prescription Drug Product List, OTC Drug Product List, and the Patent and Exclusivity Data are indicated by the symbol >DLT> (DELETE) to the left of the line containing overstruck print. The >DLT> symbol is dropped in subsequent Cumulative Supplements for that item. The overstruck print remains in the Prescription Drug Product List and OTC Drug Product Lists in all Cumulative Supplements for this edition. However, the overstruck print in the Patent and Exclusivity Data is dropped in subsequent Cumulative Supplements.

Products that have never been marketed, have been discontinued from marketing or that have had their approvals withdrawn for other than safety or efficacy reasons, will be flagged in this Cumulative Supplement with the "a" symbol to designate their non-marketed status. All products having a "a" symbol in the 12th Cumulative Supplement of the 11th Edition List will then be added to the "Discontinued Drug Product List" appearing in the 12th Edition.

1.2 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 appropriate Drug Product List.

<u>Products</u>	<u>Federal Register Reference</u>
Nitroglycerin (capsule, controlled release;oral)	SEP 7, 1984 (49 FR 35428)
Nitroglycerin (tablet, controlled release;oral)	SEP 7, 1984 (49 FR 35428)
Nitroglycerin (tablet, controlled release;buccal)	JUL 5, 1985 (50 FR 27688)
Tranylcypromine Sulfate	MAR 22, 1984 (49 FR 10708)

1.3 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 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.

APPLICANT (NAME) CHANGES

<u>FORMER APPLICANT (NAME)</u>	<u>NEW APPLICANT (NAME)</u>	<u>ABBREVIATED NAME</u>
CORD LABORATORIES INC	GENEVA PHARMACEUTICALS INC	GENEVA
PHARMACIA LABORATORIES DIV PHARMACIA INC	KABI PHARMACIA	KABI

1.4 REPORT OF COUNTS FOR THE PRESCRIPTION DRUG PRODUCT LIST

DESCRIPTION OF REPORT

This report provides summary counts derived from the product information in the Prescription Drug Product List and the current Cumulative Supplement. Products included in the counts are domestically marketed drug products approved for both safety and effectiveness under sections 505 and 507 of the Federal Food, Drug, and Cosmetic Act. Excluded are approved drug products marketed solely abroad; and those now regarded as medical devices, biologics or foods.

The baseline column (Dec 1990) refers to the products in the Prescription Drug Product List. For each three-month period, a column of quarterly data is added which incorporates counts of product activity from the previous quarter(s) with those in the baseline count.

DEFINITIONS

Drug Product

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

New Molecular Entity

A new molecular entity is considered an active moiety that 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 as part of a combination.

REPORT OF COUNTS FOR THE PRESCRIPTION DRUG PRODUCT LIST

COUNTS CUMULATIVE BY QUARTER

CATEGORIES COUNTED	DEC 1990	MAR 1991	JUN 1991	SEP 1991
DRUG PRODUCTS LISTED	10003	9953		
SINGLE SOURCE	2090 (20.9%)	2090 (21.0%)		
MULTISOURCE	7913 (79.1%)	7863 (79.0%)		
THERAPEUTICALLY EQUIVALENT	7093 (70.9%)	7061 (71.0%)		
NOT THERAPEUTICALLY EQUIVALENT	685 (6.9%)	660 (6.6%)		
EXCEPTIONS ¹	135 (1.3%)	142 (1.4%)		
NEW MOLECULAR ENTITIES APPROVED	—	5		
NUMBER OF APPLICANTS	424	408		

¹ Amino acid-containing products of varying composition (see Introduction, page 1-8 of the List).

PRESCRIPTION DRUG PRODUCT LIST
11TH EDITION
CUMULATIVE SUPPLEMENT NUMBER 3 / JAN'91 - MAR'91

1

ACETAMINOPHEN; CODEINE PHOSPHATE

TABLET; ORAL

ACETAMINOPHEN AND CODEINE PHOSPHATE NO. 2

/AM/THERP/

/N84481/001/
/MAR/03, 1987/
N89481 001
MAR 03, 1987

300MG;15MG
300MG;15MG

3 AM THERAP

> DLT >
> DLT >
> ADD >
> ADD >

ALBUTEROL SULFATE

TABLET; ORAL

ALBUTEROL SULFATE

DANBURY

EQ 2MG BASEM

N72629 001
JAN 31, 1991
N72630 001
JAN 31, 1991
N72893 001
JAN 17, 1991
N72894 001
JAN 17, 1991

EQ 4MG BASEM
EQ 2MG BASEM
EQ 4MG BASEM

AB
AB
AB
AB

MYLAN

EQ 4MG BASEM

AB

ASPIRIN; BUTALBITAL; CAFFEINE

CAPSULE; ORAL

/BUTALBITAL W/ ASPIRIN AND CAFFEINE/
/CHELSEA/

> DLT >
> DLT >
> DLT >
> ADD >
> ADD >
> ADD >

AB

BUTALBITAL, ASPIRIN AND CAFFEINE
CHELSEA
325MG;50MG;40MG

N86231 002
FEB 12, 1985

/N86231/002/
/FEB/12, 1985/

TABLET; ORAL

ALLOPURINOL

/AB/ /PUREPAC/

/100MG/
/300MG/

/N70579/001/
/APR/14, 1986/
/N70580/001/
/APR/14, 1986/
N70579 001
APR 14, 1986
N70580 001
APR 14, 1986

100MG
300MG

AB
AB
AB
AB

PUREPAC

3

TABLET; ORAL
/BUTALBITAL W/ ASPIRIN AND CAFFEINE/
/CHELSEA/

> DLT >
> DLT >
> DLT >
> ADD >
> ADD >
> ADD >

AB

BUTALBITAL, ASPIRIN AND CAFFEINE
CHELSEA
325MG;50MG;40MG

/N86231/002/
/MAR/23, 1984/

N86237 002
MAR 23, 1984

ALPRAZOLAM

TABLET; ORAL

XANAX

/2/UPJOHN/

/2MG/

UP JOHN

2MG

TABLET; ORAL
BUTALBITAL SODIUM

AB

BUTALBITAL SODIUM
CORD
15MG

/N84272/002/
/FEB/09, 1982/
/N84272/002/
N84292 003
FEB 09, 1982

30MG
3
/WHITE/JOHNE/PAULSEN/15MG/
3
/WHITE TONNE PAULSEN 15MG

N84272 002
/N83325/002/
N83325 002

ASCORBIC ACID; BIOTIN; CYANOCOBALAMIN; DEXPANTHENOL;
ERGOCALCIFEROL; FOLIC ACID; NIACINAMIDE; PYRIDOXINE;
RIBOFLAVIN PHOSPHATE SODIUM; THIAMINE; VITAMIN A; VITAMIN E

INJECTABLE; INJECTION
M.V.I.-12 LYOPHILIZED

AB

/ARMOUR/

/N84481/001/
/MAR/03, 1987/
N89481 001
MAR 03, 1987

/100MG/VIAL;0.06MG/VIAL;
/0.005MG/VIAL;15MG/VIAL;5UGM/VIAL;
/0.4MG/VIAL;40MG/VIAL;4MG/VIAL;
/3.2MG/VIAL;3MG/VIAL;1MG/VIAL;
/10MG/VIAL/
/N18353/002/
/AUG/08, 1985/

AP ASTRA

100MG/VIAL;0.06MG/VIAL;
0.005MG/VIAL;15MG/VIAL;5UGM/VIAL;
0.4MG/VIAL;40MG/VIAL;4MG/VIAL;
3.6MG/VIAL;3MG/VIAL;1MG/VIAL;
10MG/VIAL
N18933 002
AUG 08, 1985

RX DRUG PRODUCT LIST / CUMULATIVE SUPPLEMENT NUMBER 3 / JAN '91 - MAR '91

<u>CALCITONIN, SALMON</u>		<u>CHLORPHENIRAMINE MALEATE</u>	
INJECTABLE; INJECTION		INJECTABLE; INJECTION	
<u>CALCIMAR</u>		<u>CHLORPHENIRAMINE MALEATE</u>	
RHONE POULENC RORER		/LEMON/	
200 IU/ML		/10MG/ML/	
<u>MAACALCIN</u>		/10MG/ML/	
SANDOZ		/10MG/ML/	
200 IU/ML		/10MG/ML/	
MAR 29, 1991		/10MG/ML/	
<u>CALCIUM CHLORIDE; POTASSIUM CHLORIDE; SODIUM ACETATE; SODIUM CHLORIDE</u>		<u>CHLORPHENIRAMINE MALEATE</u>	
/INJECTABLE; INJECTION/		/VITARINE/	
/ACETATED RINGER'S IN PLASTIC CONTAINER/		/VITARINE/	
/MCGAM/		/VITARINE/	
20MG/100ML; 30MG/100ML; 380MG/100ML;		/VITARINE/	
600MG/100ML		/VITARINE/	
NOV 29, 1982		/VITARINE/	
<u>CALCIUM GLUCEPATE</u>		<u>CHLORPHENIRAMINE MALEATE</u>	
INJECTABLE; INJECTION		/VITARINE/	
<u>CALCIUM GLUCEPATE</u>		/VITARINE/	
/ABBOTT/		/VITARINE/	
2 ABBOTT		/VITARINE/	
/EQ 90MG CALCIUM/5ML/		/VITARINE/	
EQ 90MG CALCIUM/5ML		/VITARINE/	
/N63159/001/		/VITARINE/	
N63159 001		/VITARINE/	
MAR 28, 1991		/VITARINE/	
<u>CEFAZOLIN SODIUM</u>		<u>CHLORPHENIRAMINE MALEATE</u>	
INJECTABLE; INJECTION		/VITARINE/	
ANCEF IN PLASTIC CONTAINER		/VITARINE/	
BAXTER		/VITARINE/	
EQ 10MG BASE/ML		/VITARINE/	
EQ 20MG BASE/ML		/VITARINE/	
EQ 30MG BASE/ML		/VITARINE/	
EQ 40MG BASE/ML		/VITARINE/	
EQ 50MG BASE/ML		/VITARINE/	
EQ 60MG BASE/ML		/VITARINE/	
EQ 70MG BASE/ML		/VITARINE/	
EQ 80MG BASE/ML		/VITARINE/	
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EQ 1140MG BASE/ML		/VITARINE/	
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EQ 1160MG BASE/ML		/VITARINE/	
EQ 1170MG BASE/ML		/VITARINE/	
EQ 1180MG BASE/ML		/VITARINE/	
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EQ 1210MG BASE/ML		/VITARINE/	
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EQ 1260MG BASE/ML		/VITARINE/	
EQ 1270MG BASE/ML		/VITARINE/	
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EQ 1350MG BASE/ML		/VITARINE/	
EQ 1360MG BASE/ML		/VITARINE/	
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EQ 1870MG BASE/ML		/VITARINE/	
EQ 1880MG BASE/ML		/VITARINE/	
EQ 1890MG BASE/ML		/VITARINE/	
EQ 1900MG BASE/ML		/VITARINE/	
EQ 1910MG BASE/ML		/VITARINE/	
EQ 1920MG BASE/ML		/VITARINE/	
EQ 1930MG BASE/ML		/VITARINE/	
EQ 1940MG BASE/ML		/VITARINE/	
EQ 1950MG BASE/ML		/VITARINE/	
EQ 1960MG BASE/ML		/VITARINE/	
EQ 1970MG BASE/ML		/VITARINE/	
EQ 1980MG BASE/ML		/VITARINE/	
EQ 1990MG BASE/ML		/VITARINE/	
EQ 2000MG BASE/ML		/VITARINE/	
EQ 2010MG BASE/ML		/VITARINE/	
EQ 2020MG BASE/ML		/VITARINE/	
EQ 2030MG BASE/ML		/VITARINE/	
EQ 2040MG BASE/ML		/VITARINE/	
EQ 2050MG BASE/ML		/VITARINE/	
EQ 2060MG BASE/ML		/VITARINE/	
EQ 2070MG BASE/ML		/VITARINE/	
EQ 2080MG BASE/ML		/VITARINE/	
EQ 2090MG BASE/ML		/VITARINE/	
EQ 2100MG BASE/ML		/VITARINE/	
EQ 2110MG BASE/ML		/VITARINE/	
EQ 2120MG BASE/ML		/VITARINE/	
EQ 2130MG BASE/ML		/VITARINE/	
EQ 2140MG BASE/ML		/VITARINE/	
EQ 2150MG BASE/ML		/VITARINE/	
EQ 2160MG BASE/ML		/VITARINE/	
EQ 2170MG BASE/ML		/VITARINE/	
EQ 2180MG BASE/ML		/VITARINE/	
EQ 2190MG BASE/ML		/VITARINE/	
EQ 2200MG BASE/ML		/VITARINE/	
EQ 2210MG BASE/ML		/VITARINE/	
EQ 2220MG BASE/ML		/VITARINE/	
EQ 2230MG BASE/ML		/VITARINE/	
EQ 2240MG BASE/ML		/VITARINE/	
EQ 2250MG BASE/ML		/VITARINE/	
EQ 2260MG BASE/ML		/VITARINE/	
EQ 2270MG BASE/ML		/VITARINE/	
EQ 2280MG BASE/ML		/VITARINE/	
EQ 2290MG BASE/ML		/VITARINE/	
EQ 2300MG BASE/ML		/VITARINE/	
EQ 2310MG BASE/ML		/VITARINE/	
EQ 2320MG BASE/ML		/VITARINE/	
EQ 2330MG BASE/ML		/VITARINE/	
EQ 2340MG BASE/ML		/VITARINE/	
EQ 2350MG BASE/ML		/VITARINE/	
EQ 2360MG BASE/ML		/VITARINE/	
EQ 2370MG BASE/ML		/VITARINE/	
EQ 2380MG BASE/ML		/VITARINE/	
EQ 2390MG BASE/ML		/VITARINE/	
EQ 2400MG BASE/ML		/VITARINE/	
EQ 2410MG BASE/ML		/VITARINE/	
EQ 2420MG BASE/ML		/VITARINE/	
EQ 2430MG BASE/ML		/VITARINE/	
EQ 2440MG BASE/ML		/VITARINE/	
EQ 2450MG BASE/ML		/VITARINE/	
EQ 2460MG BASE/ML		/VITARINE/	
EQ 2470MG BASE/ML		/VITARINE/	
EQ 2480MG BASE/ML		/VITARINE/	
EQ 2490MG BASE/ML		/VITARINE/	
EQ 2500MG BASE/ML		/VITARINE/	
EQ 2510MG BASE/ML		/VITARINE/	
EQ 2520MG BASE/ML		/VITARINE/	
EQ 2530MG BASE/ML		/VITARINE/	
EQ 2540MG BASE/ML		/VITARINE/	
EQ 2550MG BASE/ML		/VITARINE/	
EQ 2560MG BASE/ML		/VITARINE/	
EQ 2570MG BASE/ML		/VITARINE/	
EQ 2580MG BASE/ML		/VITARINE/	
EQ 2590MG BASE/ML		/VITARINE/	
EQ 2600MG BASE/ML		/VITARINE/	
EQ 2610MG BASE/ML		/VITARINE/	
EQ 2620MG BASE/ML		/VITARINE/	
EQ 2630MG BASE/ML		/VITARINE/	
EQ 2640MG BASE/ML		/VITARINE/	
EQ 2650MG BASE/ML		/VITARINE/	
EQ 2660MG BASE/ML		/VITARINE/	
EQ 2670MG BASE/ML		/VITARINE/	
EQ 2680MG BASE/ML		/VITARINE/	
EQ 2690MG BASE/ML		/VITARINE/	
EQ 2700MG BASE/ML		/VITARINE/	
EQ 2710MG BASE/ML		/VITARINE/	
EQ 2720MG BASE/ML		/VITARINE/	
EQ 2730MG BASE/ML		/VITARINE/	
EQ 2740MG BASE/ML		/VITARINE/	
EQ 2750MG BASE/ML		/VITARINE/	
EQ 2760MG BASE/ML		/VITARINE/	
EQ 2770MG BASE/ML		/VITARINE/	
EQ 2780MG BASE/ML		/VITARINE/	
EQ 2790MG BASE/ML		/VITARINE/	
EQ 2800MG BASE/ML		/VITARINE/	
EQ 2810MG BASE/ML		/VITARINE/	
EQ 2820MG BASE/ML		/VITARINE/	
EQ 2830MG BASE/ML		/VITARINE/	
EQ 2840MG BASE/ML		/VITARINE/	
EQ 2850MG BASE/ML		/VITARINE/	
EQ 2860MG BASE/ML		/VITARINE/	
EQ 2870MG BASE/ML		/VITARINE/	
EQ 2880MG BASE/ML		/VITARINE/	
EQ 2890MG BASE/ML		/VITARINE/	
EQ 2900MG BASE/ML		/VITARINE/	
EQ 2910MG BASE/ML		/VITARINE/	
EQ 2920MG BASE/ML		/VITARINE/	
EQ 2930MG BASE/ML		/VITARINE/	
EQ 2940MG BASE/ML		/VITARINE/	
EQ 2950MG BASE/ML		/VITARINE/	
EQ 2960MG BASE/ML		/VITARINE/	
EQ 2970MG BASE/ML		/VITARINE/	
EQ 2980MG BASE/ML		/VITARINE/	
EQ 2990MG BASE/ML		/VITARINE/	
EQ 3000MG BASE/ML		/VITARINE/	
EQ 3010MG BASE/ML		/VITARINE/	
EQ 3020MG BASE/ML		/VITARINE/	
EQ 3030MG BASE/ML		/VITARINE/	
EQ 3040MG BASE/ML		/VITARINE/	
EQ 3050MG BASE/ML		/VITARINE/	
EQ 3060MG BASE/ML		/VITARINE/	
EQ 3070MG BASE/ML		/VITARINE/	
EQ 3080MG BASE/ML		/VITARINE/	
EQ 3090MG BASE/ML		/VITARINE/	
EQ 3100MG BASE/ML		/VITARINE/	
EQ 3110MG BASE/ML		/VITARINE/	
EQ 3120MG BASE/ML		/VITARINE/	
EQ 3130MG BASE/ML		/VITARINE/	
EQ 3140MG BASE/ML		/VITARINE/	
EQ 3150MG BASE/ML		/VITARINE/	
EQ 3160MG BASE/ML		/VITARINE/	
EQ 3170MG BASE/ML		/VITARINE/	
EQ 3180MG BASE/ML		/VITARINE/	
EQ 3190MG BASE/ML		/VITARINE/	
EQ 3200MG BASE/ML		/VITARINE/	
EQ 3210MG BASE/ML		/VITARINE/	
EQ 3220MG BASE/ML		/VITARINE/	
EQ 3230MG BASE/ML		/VITARINE/	
EQ 3240MG BASE/ML		/VITARINE/	
EQ 3250MG BASE/ML		/VITARINE/	

CORTISONE ACETATE

INJECTABLE; INJECTION

CORTISONE ACETATE

BP/ BP/ L'ÉMON/ STERIS BP BP

/N85677/001
 /N85677/002
 /N85677/001
 /N85677/002

DEXAMETHASONE	
> DLT >	/d/ /d/
> ADD >	a CORD
	/d.75mg/
	0.75MG

100 66E08N
N80399 001
/100/66E08N/

CYANOCOBALAMIN

INJECTABLE; INJECTION

COBAVITE

L'ÉMISSION

一一一

STERIS

$$\frac{0.1 \text{ MG/ML}}{1 \text{ MG/ML}} = \frac{0.1 \text{ MG/ML}}{1 \text{ MG/ML}}$$

/N83013/001
 /N83064/001
 N83013 001
 N83064 001

ЦИАНОВОБАЛАМИН

L'ÉMISSION

111

1. ԿՐԻՈՒՄ

•

LYPHOMEN

1

0.1MG/ML/
1MG/ML/
0.03MG/ML/
0.1MG/ML/
1MG/ML/
0.03MG/ML
0.1MG/ML
1MG/ML
0.1MG/ML
1MG/ML

N80510/003
 N80510/001
 N80510/002
 N83120/001
 N83120/002

DEXTROSE
INJECTABLE; INJECTION
DEXTROSE 10% IN PLASTIC CONTAINER
/AB/ /CUTTER/ 10GM/100ML/
3 CUTTER 10GM/100ML

NI8504 001
/NI8504/001/

CYCLOPENTOLATE HYDROCHLORIDE

SOLUTION/DROPS: OPHTHALMTC

CYCLOPENTOLATE HCL

STERIS

四

N89162 001
JAN 24, 1991

AP/	MCSAW/	0.2% IN PLASTIC CONTAINER
/50M/100ML	50M/100ML	/50M/100ML
/50M/100ML	50M/100ML	/50M/100ML
50M/100ML	50M/100ML	50M/100ML
450M/100ML	450M/100ML	450M/100ML
NI8268 002	NI8268 002	NI8268 002

18268 002
/300/8948IN/

DESMOPRESSIN ACETATE

SOLUTION: NASAL

ONCENTRAID

FERRING

0.01%

NI9776 001
 DEC 26, 1990
 /NI9776/001/
 /DEC/26/1990/

DAVP

RHONE-POULENC RORER

15. 19. 19. 19. 19.

1046

N17922 001
/N17922/661/

AP/	INJECTABLE; INJECTION	DEXTROSE 5% AND SODIUM CHLORIDE 0.2% IN PLASTIC CONTAINER	/CUTTER/ 5GM/100ML; 500MG/100ML	/N18399/001/ 5GM/100ML; 200MG/100ML
3	CUTTER			N18399 001
AP/		DEXTROSE 5% AND SODIUM CHLORIDE 0.5% IN PLASTIC CONTAINER	/ABBOTT/ 5GM/100ML; 500MG/100ML	/N17799/001/ 5GM/100ML; 300MG/100ML
3	CUTTER			N17799 001
AP/		DEXTROSE 5% AND SODIUM CHLORIDE 0.45% IN PLASTIC CONTAINER	/CUTTER/ 5GM/100ML; 500MG/100ML	/N18501/001/ 5GM/100ML; 300MG/100ML
3	CUTTER			N18501 001
AP/		DEXTROSE 5% AND SODIUM CHLORIDE 0.45% IN PLASTIC CONTAINER	/CUTTER/ 5GM/100ML; 500MG/100ML	/N18400/001/ 5GM/100ML; 450MG/100ML
3	CUTTER			N18400 001

CONTAINER
N18399/001/
N18399 001
CONTAINER
N17799/001/
N17799 001
N18501/001/
N18501 001
CONTAINER
N18400/001/
N18400 001

RX DRUG PRODUCT LIST / CUMULATIVE SUPPLEMENT NUMBER 3 / JAN'91 - MAR'91

DIAZEPAM

INJECTABLE; INJECTION

DIAZEPAM

/AP/ /LEMION/ /5MG/ML/

/AP/ /LEMION/ /5MG/ML/

/AP/ /LEMION/ /5MG/ML/

AP STERIS 5MG/ML

AP 5MG/ML

AP 5MG/ML

TABLET; ORAL

DIAZEPAM

/DLT > /BX/ /SUPERPHARM/ /2MG/

> DLT > /BX/ /SUPERPHARM/ /5MG/

> DLT > /BX/ /SUPERPHARM/ /5MG/

> ADD > 2MG

> ADD > 5MG

> ADD >

> ADD >

DICLOFENAC SODIUM

SOLUTION/DROPS; OPHTHALMIC

VOLTAREN

CIBA

0.1%_M

> ADD >

> ADD >

> ADD >

> ADD >

DIMENHYDRINATE

INJECTABLE; INJECTION

DIMENHYDRINATE

/AP/ /LEMION/ /50MG/ML/

AP STERIS 50MG/ML

DIPHENHYDRAMINE HYDROCHLORIDE

INJECTABLE; INJECTION

DIPHENHYDRAMINE HCL

> DLT > /AP/ /ELKINS/ /50MG/ML/

> ADD > /AP/ /ELKINS SINN/ 50MG/ML

> ADD > /AP/ /LEMION/ /10MG/ML/

> ADD > /AP/ /LEMION/ 10MG/ML

DIPYRIDAMOLE

TABLET; ORAL

DIPYRIDAMOLE

LEDERLE

AB

/N76911/001/

/AUG/28/1986/

/N76912/001/

/AUG/28/1986/

/N76930/001/

/DEC/01/1986/

N70911 001

AUG 28, 1986

N70912 001

AUG 28, 1986

N70930 001

DEC 01, 1986

25MG_M N88999 00150MG_M FEB 05, 199175MG_M FEB 05, 1991

FEB 05, 1991

FEB 05, 1991

DOBUTAMINE HYDROCHLORIDE

INJECTABLE; INJECTION

DOBUTREX

LILLY

EQ 12.5MG BASE/ML

/EQ/250MG/BASE/VIAL/

N17820 002

/N17820/002/

DOXACURIUM CHLORIDE

INJECTABLE; INJECTION

NUROMAX

BURROUGHS WELLCOME

N19946 001

MAR 07, 1991

DOXEPTIN HYDROCHLORIDE

CAPSULE; ORAL

DOXEPTIN HCL

ROYCE

> ADD > AB

> ADD >

> ADD > AB

> ADD >

> ADD > AB

> ADD >

N72985 001

MAR 29, 1991

N72986 001

MAR 29, 1991

N72987 001

MAR 29, 1991

EQ 10MG BASE_MEQ 25MG BASE_MEQ 50MG BASE_M

/N83531/001/

N83531 001

/N83533/001/

N83533 001

/N83533/001/

N83533 001

INJECTABLE; INJECTION

DIPHENHYDRAMINE HCL

/50MG/ML/

50MG/ML

/10MG/ML/

10MG/ML

STERIS

> DLT >

> ADD >

/AP/

AP

ELKINS/SINN/

ELKINS SINN

/LEMMON/

LEMMON/

AP

AP

RX DRUG PRODUCT LIST / CUMULATIVE SUPPLEMENT NUMBER 3 / JAN '91 - MAR '91

5

DOXORUBICIN HYDROCHLORIDE

INJECTABLE; INJECTION

ADRIAMYCIN PFS

ADRIA

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

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2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

2MG/ML

ERYTHROMYCIN

SOLUTION; TOPICAL

ERYTHROMYCIN

AT

CLAY PARK

2MG

2MG

2MG

2MG

2MG

2MG

2MG

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DOXORUBICIN HYDROCHLORIDE

INJECTABLE; INJECTION

ADRIAMYCIN PFS

ADRIA

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

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200MG/100ML

2MG/ML

ERYTHROMYCIN

SOLUTION; TOPICAL

ERYTHROMYCIN

AT

CLAY PARK

2MG

2MG

2MG

2MG

2MG

2MG

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DOXORUBICIN HYDROCHLORIDE

INJECTABLE; INJECTION

ADRIAMYCIN PFS

ADRIA

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

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200MG/100ML

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200MG/100ML

2MG/ML

ERYTHROMYCIN

SOLUTION; TOPICAL

ERYTHROMYCIN

AT

CLAY PARK

2MG

2MG

2MG

2MG

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DOXORUBICIN HYDROCHLORIDE

INJECTABLE; INJECTION

ADRIAMYCIN PFS

ADRIA

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

2MG/ML

200MG/100ML

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200MG/100ML

2MG/ML

200MG/100ML

2MG/ML

ERYTHROMYCIN

SOLUTION; TOPICAL

ERYTHROMYCIN

AT

CLAY PARK

2MG

2MG

2MG

2MG

2MG

2MG

2MG

2MG

2MG

2MG

2MG

2MG

2MG

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2MG

2MG

2MG

RX DRUG PRODUCT LIST / CUMULATIVE SUPPLEMENT NUMBER 3 / JAN '91 - MAR '91

IOPAMIDOL

INJECTABLE; INJECTION
ISOVUE-M 200
SQUIBB

/ISOVUE-200/
/SQUIBB/

41%

N18735 001
DEC 31, 1985

/N18735/001/
/DEC/31/1985/

ISOVUE-200
SQUIBB

41%

N18735 006
JUL 07, 1987

KETOCONAZOLE

/SUSPENSION; ORAL/
/NIZORAL/
/JANSSEN/

/100MG/5ML/

3 JANSSEN

100MG/5ML

> DLT >
> DLT >
> DLT >
> DLT >
> ADD >
> ADD >

/N70767/001/
/NOV/07/1986/
N70767 001
NOV 07, 1986

> ADD > AB
> ADD >
> ADD > AB
> ADD >
> ADD > AB
> ADD >

MUTUAL PHARM

LORAZEPAM

TABLET; ORAL
LORAZEPAM

/BX/ /AM/THERAP/

/BX/

/BX/

/0.5MG/

/1MG/

/2MG/

0.5MG

3 AM THERAP

1MG

3

2MG

3

0.5MG

3

1MG

3

2MG

3

LEVONORGESTREL

IMPLANT; IMPLANTATION
/LEVONORGESTREL/SYSTEM/
/WYETH/AYERST/

/36MG/IMPLANT/

NORPLANT SYSTEM
WYETH AYERST

36MG/IMPLANT

> ADD >
> ADD >

/N20088/001/
/DEC/10/1990/

N20088 001
DEC 10, 1990

LOVASTATIN

TABLET; ORAL
MEVACOR
MSD

10MG

N19643 002
MAR 28, 1991

LIDOCAINE HYDROCHLORIDE

INJECTABLE; INJECTION
LIDOCAINE HCL

/3/LEMON/

3 STERIS
3

1%

2%

/N83627/001/

/N83627/002/

N83627 001
N83627 002

INJECTABLE; INJECTION

MANNITOL 10%
/CUTTER/

/AP/ 3 CUTTER

/10GM/100ML/

/N16472/002/
N16472 002

MANNITOL 15%
/CUTTER/

/AP/ 3 CUTTER

/15GM/100ML/

/N16472/005/
N16472 005

MANNITOL 20%
/CUTTER/

/AP/ 3 CUTTER

/20GM/100ML/

/N16472/004/
N16472 004

RX DRUG PRODUCT LIST / CUMULATIVE SUPPLEMENT NUMBER 3 / JAN '91 - MAR '91

10

METHYPRYLON

TABLET; ORAL
NOLUDAR
/ROCHE/
a ROCHE

/50MG/
50MG

/N09660/002/
N09660 002

/N87598/001/
/OCT/06/1983/
/N88554/001/
/FEB/10/1986/
/N87599/001/
/OCT/06/1983/
N87598 001
OCT 06, 1983
N88554 001
FEB 10, 1986
N87599 001
OCT 06, 1983

/50MG/ML/
/50MG/ML/
/100MG/ML/
50MG/ML
50MG/ML
100MG/ML

METOCLOPRAMIDE HYDROCHLORIDE

INJECTABLE; INJECTION
METOCLOPRAMIDE HCL
ABBOTT

EQ 10MG BASE/2ML

N73117 001
JAN 17, 1991
N73118 001
JAN 17, 1991

AO STERIS
AO
AO

50MG/ML
50MG/ML
100MG/ML

METRONIDAZOLE

INJECTABLE; INJECTION
METRYL IV
/LEMON/
/AP/

/500MG/100ML/
500MG/100ML

/N70042/001/
/DEC/20/1984/
N70042 001
DEC 20, 1984

NIACIN

TABLET; ORAL

NEACIN
/WEST/MAAP/
a WEST WARD
> DLT > /AA/
> ADD >

/500MG/
500MG

/N83718/001/
N83718 001

ONDANSETRON HYDROCHLORIDE

INJECTABLE; INJECTION
ZOFTRAN
GLAXO

EQ 2MG BASE/ML

N20007 001
JAN 04, 1991

PHENDIMETRAZINE TARTRATE

CAPSULE, EXTENDED RELEASE; ORAL
PHENDIMETRAZINE TARTRATE
/BC/ /VITARINE/
a VITARINE
105MG

/N18074/001/
N18074 001

NALOXONE HYDROCHLORIDE

INJECTABLE; INJECTION
NALOXONE
/ELKINS/SINN/
a ELKINS SINN

/0.4MG/ML/
0.4MG/ML

/N70496/001/
/OCT/22/1985/
N70496 001
OCT 22, 1985

TABLET; ORAL
PHENDIMETRAZINE TARTRATE
/CORD/
a CORD
> DLT > /AA/
> ADD >

/35MG/
35MG

/N86365/001/
N86365 001

PIPERAZINE CITRATE

SYRUP; ORAL
PIPERAZINE CITRATE
/BARRE/
a BARRE

/EQ 500MG BASE/5ML/
EQ 500MG BASE/5ML

/N80774/001/
N80774 001

> DLT >
> DLT >
> ADD >
> ADD >

RX DRUG PRODUCT LIST / CUMULATIVE SUPPLEMENT NUMBER 3 / JAN '91 - MAR '91

QUINIDINE SULFATE

TABLET; ORAL

QUINIDINE SULFATE
/VANGARD/

/200MG/

/N87909/001/
JUL 13, 1982

2 VANGARD

200MG

N8996 001

JAN 10, 1991

2.5/M

AT CLAY PARK

SELENIUM SULFIDE

LOTION/SHAMPOO; TOPICAL

SELENIUM SULFIDERAMIPRIL

CAPSULE; ORAL

ALTACE
HOECHST ROUSSEL

1.25MG

N19901 001
JAN 28, 1991

2.5MG

N19901 002
JAN 28, 1991

5MG

N19901 003
JAN 28, 1991

10MG

N19901 004
JAN 28, 1991/N70031/001/
JAN 17, 1985

/50MG/VIAL/

50MG/VIAL

INJECTABLE; INJECTION

SODIUM NITROPRUSSIDE

/AP/ /LYPHOMED/

2 LYPHOMED

SUCCIMER

CAPSULE; ORAL

CHEMET

MCNEIL

100MG

N19998 002
JAN 30, 1991RESERPINE

TABLET; ORAL

RESERPINE

/BP/ /WHITE/TOWNE/PAULSEN/0.1MG/
/BP/ /0.25MG/

2 WHITE TOWNE PAULSEN

0.1MG

0.25MG

/1MG/

1MG

/N80723/001/
N80723 001/N80723/002/
N80723 002/N80723/003/
N80723 003/N71556/001/
DEC 17, 1987

/80MG/ML; 16MG/ML/

80MG/ML; 16MG/ML

INJECTABLE; INJECTION

COTRIM

/AP/ /LEMON/

AP STERIS

SULFAMETHOXAZOLE; TRIMETHOPRIMRITODRINE HYDROCHLORIDE

INJECTABLE; INJECTION

RITODRINE HCL

ABBOTT

10MG/ML

N71618 001
FEB 28, 1991

15MG/ML

N71619 001
FEB 28, 1991N72710 001
MAR 25, 1991
N72711 001
MAR 25, 1991

150MG

200MG

RITODRINE HCL IN DEXTROSE 5% IN PLASTIC CONTAINER

30MG/100ML

N71438 001
JAN 22, 1991

TERCONAZOLE

CREAM; VAGINAL

TERAZOL 3

JOHNSON RM

0.8/M

N19964 001
FEB 21, 1991

TESTOSTERONE CYPIONATE

INJECTABLE; INJECTION

TESTOSTERONE CYPIONATE

/AD/ /100MG/ML/
/AD/ /200MG/ML/
AO 100MG/ML
AO 200MG/ML

STERIS

/N84401/001/
/N84401/002/
N84401 001
N84401 002

INJECTABLE; INJECTION

THIAMINE HCL

/AP/ /100MG/ML/
/AP/ /200MG/ML/
/AP/ /100MG/ML/
a LYPHOMED
AP STERIS
AP 100MG/ML
AP 200MG/ML

/N83534/001/
/N83534/002/
/N80509/001/
N80509 001
N83534 001
N83534 002

TESTOSTERONE ENANTHATE

INJECTABLE; INJECTION

TESTOSTERONE ENANTHATE

/AD/ /100MG/ML/
/AD/ /200MG/ML/
AO 100MG/ML
AO 200MG/ML

STERIS

/N83667/001/
/N83667/002/
N83667 001
N83667 002

THIORIDAZINE HYDROCHLORIDE

TABLET; ORAL

THIORIDAZINE HCL

/AB/ /10MG/
/AB/ /25MG/
/AB/ /50MG/
/AB/ /100MG/
a ROXANE
a
a
a

/N88663/001/
/MAR/15/1984/
/N88664/001/
/MAR/15/1984/
/N88665/001/
/MAR/15/1984/
/N89048/001/
/FEB/26/1985/
N88663 001
MAR 15, 1984
N88664 001
MAR 15, 1984
N88665 001
MAR 15, 1984
N89048 001
FEB 26, 1985

TESTOSTERONE PROPIONATE

INJECTABLE; INJECTION

TESTOSTERONE PROPIONATE

/AD/ /25MG/ML/
/AD/ /50MG/ML/
/AD/ /100MG/ML/
AO 25MG/ML
AO 50MG/ML
AO 100MG/ML

STERIS

/N85490/001/
/N85490/002/
/N83595/003/
N85490 001
N85490 002
N83595 003

THEOPHYLLINE

CAPSULE, EXTENDED RELEASE; ORAL

THEOPHYLLINE

/BC/ /CENTRAL/PHARMS/ /125MG/
/BC/ /250MG/
a CENTRAL PHARMS 125MG
a 250MG

/N86554/001/
/FEB/12/1985/
/N86554/001/
/FEB/12/1985/
N86554 001
FEB 12, 1985
N86554 001
FEB 12, 1985

TABLET; ORAL

THEOCLEAR-100

/BP/ /CENTRAL/PHARMS/ /100MG/
a CENTRAL PHARMS 100MG
/BP/ /CENTRAL/PHARMS/ /200MG/
a CENTRAL PHARMS 200MG

/N85353/002/
N85353 002
/N85353/001/
N85353 001

THIOTHIXENE

CAPSULE; ORAL

THIOTHIXENE

/AB/ /AM/THERAP/
a AM THERAP 2MG

/N71885/001/
/AUG/12/1987/
N71885 001
AUG 12, 1987

TRAZODONE HYDROCHLORIDE

TABLET; ORAL

TRAZODONE HCL

AB MYLAN 50MG
AB 100MG

N71405 001
FEB 27, 1991
N71406 001
FEB 27, 1991

RX DRUG PRODUCT LIST / CUMULATIVE SUPPLEMENT NUMBER 3 / JAN '91 - MAR '91

TRIAMCINOLONE DIACETATE

INJECTABLE; INJECTION

TRIAMCINOLONE DIACETATE

BP / LEMMON / 40MG/ML / 40MG/ML / N85529 001

VERAPAMIL HYDROCHLORIDE

INJECTABLE; INJECTION

> DLT > /ALP / 2.5MG/ML / 2.5MG/ML / N18925 001
> DLT > /SEARLE / 2.5MG/ML / 2.5MG/ML / N18925 001
> ADD > 3 SEARLE 2.5MG/ML / N18925 001
> ADD > MAR 30, 1984

TABLET, EXTENDED RELEASE; ORAL

ISOPTIN SR

KNOLL

120MG

N19152 003
MAR 06, 1991

CHLORHEXIDINE GLUCONATE

SPONGE; TOPICAL
MICRODERM
JOHNSON AND JOHNSON 4 1/2" 4

N72295 001
FEB 28, 1991

HYDROCORTISONE

> DLT >
> DLT >
> DLT >
> ADD >
/OINTMENT; TOPICAL/
/HC/(HYDROCORTISONE)/
/C/AND/M/
a C AND M

16.5%/
0.5%

/N80481/001/
N80481 001

MICONAZOLE NITRATE

CREAM; VAGINAL
MONISTAT 7
JOHNSON RW

2 1/2"

N17450 002
FEB 15, 1991

SUPPOSITORY; VAGINAL
MONISTAT 7
JOHNSON RW

100MG 4

N18520 002
FEB 15, 1991

DRUG PRODUCTS WITH APPROVAL UNDER SECTION 505 OF THE ACT ADMINISTERED BY THE DIVISION OF BLOOD AND BLOOD PRODUCTS LIST
CUMULATIVE SUPPLEMENT NUMBER 3 / JAN '91 - MAR '91

NO MARCH 1991 APPROVALS

ORPHAN DRUG PRODUCT DESIGNATIONS

SECTION 526 OF THE FEDERAL FOOD, DRUG, AND COSMETIC ACT CONTAINS PROVISIONS WHEREBY FDA MAY DESIGNATE A SPONSOR'S DRUG, ANTIBIOTIC, OR BIOLOGICAL PRODUCT AS A "DESIGNATED ORPHAN DRUG." SECTION 527 OF THE ACT ESTABLISHES A PROCESS WHEREBY A SPONSOR MAY RECEIVE SEVEN YEARS OF EXCLUSIVE APPROVAL STATUS IF THAT SPONSOR IS THE FIRST TO ACHIEVE NEW DRUG, ANTIBIOTIC, OR BIOLOGICAL PRODUCT APPROVAL FOR A DESIGNATED ORPHAN DRUG FOR THE DESIGNATED INDICATION(S). THE EXCLUSIVE APPROVAL MAY BE REVOKED BY WRITTEN CONSENT OF THE SPONSOR OR BY FDA ACTION AFTER FINDING THAT THE SPONSOR HOLDING EXCLUSIVE APPROVAL CANNOT ASSURE THE AVAILABILITY OF SUFFICIENT QUANTITIES OF THE DRUG TO MEET THE NEEDS OF PATIENTS WITH THE DESIGNATED ORPHAN INDICATION(S).

WHEN A PRODUCT IS GRANTED ORPHAN DRUG DESIGNATION, IT WILL APPEAR IN THIS SECTION. ONCE A BIOLOGICAL OR DRUG PRODUCT IS LICENSED/APPROVED FOR MARKETING, IT WILL BE LISTED IN THIS SECTION AND ASTERISKED, AS APPROPRIATE, TO DENOTE MARKETING/EXCLUSIVE APPROVAL STATUS. IN ADDITION, THE EXCLUSIVITY EXPIRATION DATE WILL BE DISPLAYED FOLLOWING THE APPROVED DESIGNATED INDICATION(S).

THE FOLLOWING DRUGS AND BIOLOGICALS HAVE BEEN GRANTED ORPHAN DRUG DESIGNATION PURSUANT TO SECTION 526 OF THE FOOD, DRUG, AND COSMETIC ACT AS AMENDED BY THE ORPHAN DRUG ACT [PUBLIC LAW 97-414].

ORPHAN DRUG PRODUCT DESIGNATIONS

BIOLOGICAL DESIGNATIONS

NAME OF BIOLOGICAL	DESIGNATED USE [EXCLUSIVITY EXPIRATION DATE]	SPONSOR NAME
GENERIC: ANTIVENOM (CROTALIDAE) PURIFIED (AVIAN) TRADE: NOT ESTABLISHED	TREATMENT OF ENVENOMATION BY POISONOUS SNAKES BELONGING TO THE CROTALIDAE FAMILY.	OPHIDIAN PHARMA
GENERIC: CYTOMEGALOVIRUS IMMUNE GLOBULIN INTRAVENOUS (HUMAN) TRADE: NOT ESTABLISHED	USE IN CONJUNCTION WITH GANCICLOVIR SODIUM FOR THE TREATMENT OF CYTOMEGALOVIRUS PNEUMONIA IN BONE MARROW TRANSPLANT PATIENTS.	MILES, INC
GENERIC: INTERFERON (RECOMBINANT, BETA) TRADE: R-IFN-BETA	SYSTEMIC TREATMENT OF METASTATIC RENAL CELL CARCINOMA.	BIOGEN

ORPHAN DRUG PRODUCT DESIGNATIONS

BIOLOGICAL DESIGNATIONS

NAME OF BIOLOGICAL	DESIGNATED USE [EXCLUSIVITY EXPIRATION DATE]	SPONSOR NAME
GENERIC: MUCOID EXOPOLYSACCHARIDE PSEUDOMONAS HYPERIMMUNE GLOBULIN TRADE: MEPIG	TREATMENT OF PULMONARY INFECTIONS DUE TO PSEUDOMONAS AERUGINOSA IN PATIENTS WITH CYSTIC FIBROSIS.	UNIVAX BIOLOGICS, INC
GENERIC: RECOMBINANT HUMAN DEOXYRIBONUCLEASE (RHDNASE) TRADE: NOT ESTABLISHED	TO REDUCE MUCOUS VISCOSITY AND ENABLE CLEARANCE OF AIRWAY SECRETIONS IN PATIENTS WITH CYSTIC FIBROSIS.	GENENTECH, INC
GENERIC: RECOMBINANT SECRETORY LEUCOCYTE PROTEASE INHIBITOR TRADE: NOT ESTABLISHED	TREATMENT OF CONGENITAL ALPHA-1 ANTITRYPSIN DEFICIENCY. TREATMENT OF CYSTIC FIBROSIS.	SYNERGEN, INC
GENERIC: RICIN (BLOCKED) CONJUGATED MURINE MONOCLONAL ANTIBODY (ANTI-B4) TO B CELL (CD 19) TRADE: NOT ESTABLISHED	FOR THE EX-VIVO PURGING OF LEUKEMIC CELLS FROM THE BONE MARROW OF NON-T CELL ACUTE LYMPHOCYTIC LEUKEMIA PATIENTS WHO ARE IN COMPLETE REMISSION.	IMMUNOGEN, INC
GENERIC: RICIN (BLOCKED) CONJUGATED MURINE MONOCLONAL ANTIBODY (N901) TO CD56 POSITIVE CELLS TRADE: NOT ESTABLISHED	TREATMENT OF SMALL CELL LUNG CANCER.	IMMUNOGEN, INC
GENERIC: SARGRAMOSTIM TRADE: LEUKINE*/**	TREATMENT OF NEUTROPENIA ASSOCIATED WITH BONE MARROW TRANSPLANTS IN PATIENTS WITH NON-HODGKIN'S LYMPHOMA, HODGKIN'S DISEASE AND ACUTE LYMPHOBLASTIC LEUKEMIA. [MAR 5, 1998]	IMMUNEX

ORPHAN DRUG PRODUCT DESIGNATIONS

DRUG DESIGNATIONS

NAME OF DRUG	DESIGNATED USE [EXCLUSIVITY EXPIRATION DATE]	SPONSOR NAME
GENERIC: CYSTEAMINE HCL TRADE: NOT ESTABLISHED	TREATMENT OF NEPHROPATHIC CYSTINOSIS.	WARNER-LAMBERT COMPANY
GENERIC: DEFEROXAMINE AND DEXTRAN TRADE: BIO-RESCUE	TREATMENT OF ACUTE IRON POISONING.	BIOMEDICAL FRONTIERS, INC
GENERIC: DESMOPRESSIN ACETATE TRADE: DDAVP HIGH CONCENTRATION	TREATMENT OF MILD HEMOPHILIA A AND VON WILLEBRAND'S DISEASE.	RORER PHARMACEUTICAL CORP
GENERIC: DRONABINOL TRADE: MARINOL	STIMULATION OF APPETITE AND PREVENTION OF WEIGHT LOSS IN PATIENTS WITH A CONFIRMED DIAGNOSIS OF ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS).	UNIMED, INC
GENERIC: GALLIUM NITRATE TRADE: GANITE*/**	TREATMENT OF HYPERCALCEMIA OF MALIGNANCY. [JAN 17, 1998]	FUJISAWA PHARM
GENERIC: GENTAMICIN IMPREGNATED PMMA BEADS ON SURGICAL WIRE TRADE: SEPTOPAL	TREATMENT OF CHRONIC OSTEOMYELITIS OF POST-TRAUMATIC, POSTOPERATIVE OR HEMATOGENOUS ORIGIN.	E. MERCK, DARMSTADT
GENERIC: IDARUBICIN HCL TRADE: IDAMYCIN	TREATMENT OF ACUTE LYMPHOBLASTIC LEUKEMIA (ALL) IN PEDIATRIC PATIENTS.	ADRIA
GENERIC: KETOCONAZOLE TRADE: NOT ESTABLISHED	FOR USE WITH CYCLOSPORIN A TO DIMINISH THE NEPHROTOXICITY INDUCED BY CYCLOSPORIN IN ORGAN TRANSPLANTATION.	PHARMEDIC COMPANY

ORPHAN DRUG PRODUCT DESIGNATIONS

DRUG DESIGNATIONS

NAME OF DRUG	DESIGNATED USE [EXCLUSIVITY EXPIRATION DATE]	SPONSOR NAME
GENERIC: PENTOSTATIN TRADE: NOT ESTABLISHED	TREATMENT OF PATIENTS WITH CHRONIC LYMPHOCYTIC LEUKEMIA.	WARNER LAMBERT COMPANY
GENERIC: POLOXAMER 331 TRADE: PROTOX	INITIAL THERAPY OF TOXOPLASMOSIS IN PATIENTS WITH ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS).	CYTRX CORPORATION
GENERIC: SUCCIMER TRADE: CHEMET*/**	TREATMENT OF LEAD POISONING IN CHILDREN.*/** [JAN 30, 1998] TREATMENT OF MERCURY INTOXICATION.	MCNEIL
GENERIC: SUCRALFATE TRADE: NOT ESTABLISHED	TREATMENT OF ORAL ULCERATIONS AND DYSPHAGIA IN PATIENTS WITH EPIDERMOLYSIS BULLOSA.	NASKA PHARMICAL CO
GENERIC: TESTOSTERONE SUBLINGUAL TRADE: NOT ESTABLISHED	TREATMENT OF CONSTITUTIONAL DELAY OF GROWTH AND PUBERTY IN BOYS.	GYNEX, INC
GENERIC: URSODEOXYCHOLIC ACID TRADE: ACTIGALL	MANAGEMENT OF THE CLINICAL SIGNS AND SYMPTOMS ASSOCIATED WITH PRIMARY BILIARY CIRRHOSIS.	CIBA GEIGY

DRUG PRODUCTS WHICH MUST DEMONSTRATE IN VIVO BIOAVAILABILITY
ONLY IF PRODUCT FAILS TO ACHIEVE ADEQUATE DISSOLUTION

NO MARCH 1991 ADDITIONS

BIOPHARMACEUTIC GUIDANCE AVAILABILITY

THE FOLLOWING IS A LIST OF GUIDANCES AVAILABLE FOR IN VIVO BIOEQUIVALENCE STUDIES AND IN VITRO DISSOLUTION TESTING AVAILABLE FROM THE DIVISION OF BIOEQUIVALENCE, HFD-650, MPN-2 ROOM 278, 5600 FISHERS LANE, ROCKVILLE, MD 20857. COMMENTS AND SUGGESTIONS CONCERNING THESE GUIDANCES ARE ENCOURAGED AND SHOULD BE SENT TO THE DIVISION OF BIOEQUIVALENCE.

REFER BACK TO THE APPROVED DRUG PRODUCTS WITH THERAPEUTIC EQUIVALENCE EVALUATIONS, 11TH EDITION FOR A FULL LISTING OF BIOPHARMACEUTIC GUIDANCE AVAILABILITY DATA. ONLY NEW DATA WILL BE ADDED TO THE CUMULATIVE SUPPLEMENT.

NO MARCH 1991 ADDITIONS

ANDA SUITABILITY PETITIONS

THE FOLLOWING ARE TWO LISTS OF PETITIONS FILED UNDER SECTION 505(j)(2)(C) OF THE ACT WHERE THE AGENCY HAS DETERMINED THAT THE REFERENCED PRODUCT: (1) IS SUITABLE FOR SUBMISSION AS AN ANDA (PETITIONS APPROVED) OR (2) IS NOT SUITABLE FOR SUBMISSION AS AN ANDA (PETITIONS DENIED). THE DETERMINATION THAT AN ANDA WILL BE APPROVED IS NOT MADE UNTIL THE ANDA ITSELF IS SUBMITTED AND REVIEWED BY THE AGENCY. A COPY OF EACH PETITION IS LISTED BY DOCKET NUMBER ON PUBLIC DISPLAY IN FDA'S DOCKETS MANAGEMENT BRANCH, HFA-305, ROOM 4-62, 5600 FISHERS LANE, ROCKVILLE, MD 20857.

REFER BACK TO THE APPROVED DRUG PRODUCTS WITH THERAPEUTIC EQUIVALENCE EVALUATIONS, 11TH EDITION FOR A FULL LISTING OF ANDA SUITABILITY PETITIONS DATA. ONLY NEW DATA WILL BE ADDED TO THE CUMULATIVE SUPPLEMENT.

PETITIONS APPROVED

DRUG NAME DOSAGE FORM; ROUTE	STRENGTH (CONTAINER SIZE)	DOCKET NUMBER	PETITIONER	REASON FOR PETITION	STATUS
CLOBETASOL PROPIONATE LOTION; TOPICAL	0.05%	90 P-0198/ CP1	KROSS	NEW DOSAGE FORM	APPROVED MAR 14, 1991
ESTRADIOL FILM, EXTENDED RELEASE; TRANSDERMAL	0.067MG/24HR	90 P-0125/ CP1	NOVEN PHARMS	NEW STRENGTH	APPROVED MAR 14, 1991
ESTRADIOL FILM, EXTENDED RELEASE; TRANSDERMAL	0.084MG/24HR	90 P-0125/ CP2	NOVEN PHARMS	NEW STRENGTH	APPROVED MAR 14, 1991

EXCLUSIVITY TERMS

DUE TO SPACE LIMITATIONS IN THE EXCLUSIVITY COLUMN, ABBREVIATIONS AND REFERENCES HAVE BEEN DEVELOPED. REFER BACK TO THE APPROVED DRUG PRODUCTS WITH THERAPEUTIC EQUIVALENCE EVALUATIONS, 11TH EDITION FOR A FULL LISTING OF EXCLUSIVITY TERMS (ABBREVIATIONS, NEW DOSING SCHEDULE, NEW INDICATIONS AND PATENT USE CODES). ONLY NEW CODES WILL BE ADDED TO THE CUMULATIVE SUPPLEMENT.

REFERENCES

NEW INDICATION

I-55 HYPERTENSION
I-56 EROSIIVE GASTROESOPHAGEAL REFLUX DISEASE

REFERENCES

PATENT USE CODE

U-44 RELIEF OF NAUSEA AND VOMITING
U-45 TREATMENT OF INFLAMMATION AND ANALGESIA
U-46 TREATMENT OF PANIC DISORDER

PRESCRIPTION AND OTC DRUG PRODUCT
PATENT AND EXCLUSIVITY DATA

APPL/PROD NUMBER	INGREDIENT NAME; TRADE NAME	PATENT NUMBER	PATENT EXPIRES	USE CODE	EXCLUS CODE	EXCLUS EXPIRES
18276 001	ALPRAZOLAM; XANAX	4508726	APR 02, 2002	U-46		
18276 002	ALPRAZOLAM; XANAX	4508726	APR 02, 2002	U-46		
18276 003	ALPRAZOLAM; XANAX	4508726	APR 02, 2002	U-46		
18276 004	ALPRAZOLAM; XANAX	4508726	APR 02, 2002	U-46		
		3980789	SEP 14, 1993			
19226 001	ALTRETAMINE; HEXALEN				ODE	DEC 26, 1997
17920 002	CIMETIDINE; TAGAMET	3950333	APR 13, 1993		I-56	MAR 07, 1994
17920 003	CIMETIDINE; TAGAMET	3950333	APR 13, 1993		I-56	MAR 07, 1994
17920 004	CIMETIDINE; TAGAMET	3950333	APR 13, 1993		I-56	MAR 07, 1994
17920 005	CIMETIDINE; TAGAMET	3950333	APR 13, 1993		I-56	MAR 07, 1994
20037 001	DICLOFENAC SODIUM; VOLTAREN	3652762	MAR 28, 1991		NDF	MAR 28, 1994
18723 001	DIVALPROEX SODIUM; DEPAKOTE	4988731	JAN 29, 2008			
18723 002	DIVALPROEX SODIUM; DEPAKOTE	4988731	JAN 29, 2008			
18723 003	DIVALPROEX SODIUM; DEPAKOTE	4988731	JAN 29, 2008			
19680 001	DIVALPROEX SODIUM; DEPAKOTE	4988731	JAN 29, 2008			
19794 001	DIVALPROEX SODIUM; DEPAKOTE CP	4988731	JAN 29, 2008			
19794 002	DIVALPROEX SODIUM; DEPAKOTE CP	4988731	JAN 29, 2008			
19946 001	DOXACURIUM CHLORIDE; NUROMAX	4701460	OCT 20, 2004			
19668 001	DOXAZOSIN MESYLATE; CARDURA	4188390	FEB 12, 1997		NCE	MAR 07, 1996
19668 002	DOXAZOSIN MESYLATE; CARDURA	4188390	FEB 12, 1997		NCE	NOV 02, 1995
19668 003	DOXAZOSIN MESYLATE; CARDURA	4188390	FEB 12, 1997		NCE	NOV 02, 1995
19668 004	DOXAZOSIN MESYLATE; CARDURA	4188390	FEB 12, 1997		NCE	NOV 02, 1995
19653 001	ETHINYL ESTRADIOL; ORTHO CYCLEN-21	4027019	MAY 31, 1998		NC	DEC 29, 1992
19653 002	ETHINYL ESTRADIOL; ORTHO CYCLEN-28	4027019	MAY 31, 1998		NC	DEC 29, 1992
18922 002	ETODOLAC; LODINE	4076831	FEB 28, 1995	U-45		
18922 003	ETODOLAC; LODINE	3939178	FEB 17, 1993		NCE	JAN 31, 1996
		4076831	FEB 28, 1995	U-45		
19949 001	FLUCONAZOLE; DIFLUCAN	3939178	FEB 17, 1993		NCE	JAN 31, 1996
19949 002	FLUCONAZOLE; DIFLUCAN	4404216	OCT 16, 2003		NCE	JAN 29, 1995
19949 003	FLUCONAZOLE; DIFLUCAN	4404216	OCT 16, 2003		NCE	JAN 29, 1995
19950 001	FLUCONAZOLE; DIFLUCAN	4404216	OCT 16, 2003		NCE	JAN 29, 1995
19961 002	GALLIUM NITRATE; GANITE	4404216	OCT 16, 2003		NCE	JAN 29, 1995
					NCE	JAN 17, 1996

PRESCRIPTION AND OTC DRUG PRODUCT
PATENT AND EXCLUSIVITY DATA

APPL/PROD NUMBER	INGREDIENT NAME; TRADE NAME	PATENT NUMBER	PATENT EXPIRES	USE CODE	EXCLUS CODE	EXCLUS EXPIRES
18686 001	LABETALOL HYDROCHLORIDE; NORMODYNE	4012444	AUG 02, 1998		NCE	AUG 01, 1994
18687 001	LABETALOL HYDROCHLORIDE; NORMODYNE	4012444	AUG 02, 1998		NCE	AUG 01, 1994
18687 002	LABETALOL HYDROCHLORIDE; NORMODYNE	4012444	AUG 02, 1998		NCE	AUG 01, 1994
18687 003	LABETALOL HYDROCHLORIDE; NORMODYNE	4012444	AUG 02, 1998		NCE	AUG 01, 1994
18687 004	LABETALOL HYDROCHLORIDE; NORMODYNE	4012444	AUG 02, 1998		NCE	AUG 01, 1994
18716 001	LABETALOL HYDROCHLORIDE; TRANDATE	4012444	AUG 02, 1998		NCE	AUG 01, 1994
18716 002	LABETALOL HYDROCHLORIDE; TRANDATE	4012444	AUG 02, 1998		NCE	AUG 01, 1994
18716 003	LABETALOL HYDROCHLORIDE; TRANDATE	4012444	AUG 02, 1998		NCE	AUG 01, 1994
18716 004	LABETALOL HYDROCHLORIDE; TRANDATE	4012444	AUG 02, 1998		NCE	AUG 01, 1994
19425 001	LABETALOL HYDROCHLORIDE; TRANDATE	4012444	AUG 02, 1998		NCE	AUG 01, 1994
19886 001	NAFARELIN ACETATE; SYNAREL	4234571	NOV 18, 2001		NCE	FEB 13, 1995
19684 001	NIFEDIPINE; PROCARDIA XL	4783337	SEP 16, 2003		I-55	SEP 06, 1992
		4765989	SEP 16, 2003		D-2	SEP 06, 1992
19684 002	NIFEDIPINE; PROCARDIA XL	4783337	SEP 16, 2003		I-55	SEP 06, 1992
19684 002	NIFEDIPINE; PROCARDIA XL	4765989	SEP 16, 2003		D-2	SEP 06, 1992
19684 003	NIFEDIPINE; PROCARDIA XL	4783337	SEP 16, 2003		I-55	SEP 06, 1992
		4765989	SEP 16, 2003		D-2	SEP 06, 1992
20007 001	ONDANSETRON HYDROCHLORIDE; ZOFTRAN	4753789	JUN 28, 2005	U-44	NCE	JAN 04, 1996
		4695578	SEP 22, 2004			
18631 001	PENTOXIFYLLINE; TRENTAL	3737433	APR 03, 1997		NCE	AUG 30, 1994
19456 001	PINACIDIL; PINDAC	RE31244	NOV 08, 1996	U-3	NCE	DEC 28, 1994
19456 002	PINACIDIL; PINDAC	RE31244	NOV 08, 1996	U-3	NCE	DEC 28, 1994
19901 001	RAMIPRIL; ALTACE	4587258	MAY 06, 2003		NCE	JAN 28, 1996
19901 002	RAMIPRIL; ALTACE	4587258	MAY 06, 2003		NCE	JAN 28, 1996
19901 003	RAMIPRIL; ALTACE	4587258	MAY 06, 2003		NCE	JAN 28, 1996
19901 004	RAMIPRIL; ALTACE	4587258	MAY 06, 2003		NCE	JAN 28, 1996
19998 002	SUCCIMER; CHEMET	4587258	MAY 06, 2003		NCE	JAN 28, 1996
					ODE	JAN 30, 1998

**WITH
THERAPEUTIC EQUIVALENCE EVALUATIONS**

11TH EDITION

Order Processing Code

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