

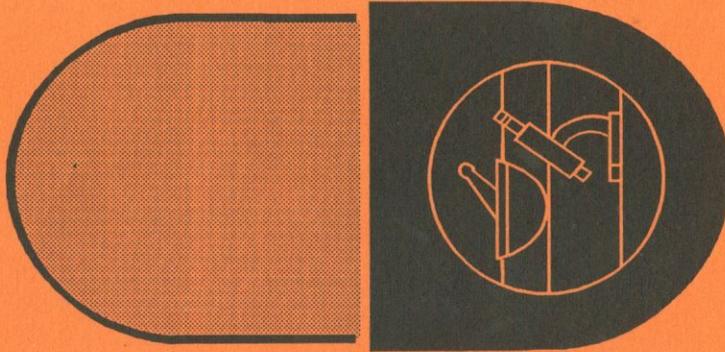
**CUMULATIVE
SUPPLEMENT 3**

JAN'94-MAR'94

APPROVED DRUG PRODUCTS

**WITH
THERAPEUTIC EQUIVALENCE EVALUATIONS**

14TH EDITION



RM
301.45
.A66
1994
Mar
Suppl

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

**APPROVED DRUG PRODUCTS
with
THERAPEUTIC EQUIVALENCE EVALUATIONS**

14TH EDITION

Cumulative Supplement 3

MARCH 1994

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**APPROVED DRUG PRODUCTS
with
THERAPEUTIC EQUIVALENCE EVALUATIONS**

RM301.45 .A66 1994 Mar Suppl

14TH EDITION

CUMULATIVE SUPPLEMENT 3

Approved drug products with
therapeutic equivalence

MARCH 1994

C:355661 M:174736 O:12937927

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, 14th 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 Center for Biologics Evaluation and Research and products that have never been marketed, have been discontinued from marketing or that have had their approvals withdrawn for other than safety or efficacy reasons.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 Center for Biologics Evaluation and Research 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. Also shown is the application number and product number (FDA's internal file number) for reference purposes. 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.

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 "Ⓢ" symbol to designate their non-marketed status. All products having a "Ⓢ" symbol in the 12th Cumulative Supplement of the 14th Edition List will then be added to the "Discontinued Drug Product List" appearing in the 15th 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 07, 1984 (49 FR 35428)
Nitroglycerin (film, extended release; transdermal*)	JUL 15, 1993 (58 FR 38129)
Nitroglycerin (tablet, controlled release;oral)	SEP 07, 1984 (49 FR 35428)
Nitroglycerin (tablet, controlled release;buccal)	JUL 05, 1985 (50 FR 27688)

*The Federal Register of July 15, 1993 (58 FR 38129) announced that the FDA was revoking the temporary exemption for nitroglycerin in a transdermal delivery system. Marketing of a drug product that is the subject of a conditionally approved ANDA may continue by meeting the requirements listed in the Federal Register. Firms wishing to submit a new ANDA before a drug product is approved (NDA or ANDA) and appears in the List should submit a 505(b)(2) application following the directions contained in the Federal Register. Nitro-Dur has been selected as the reference listed drug. The preamble to the final rule (57 FR 17958) states if there are multiple NDA's, the reference listed drug generally will be the market leader. This is the basis upon which Nitro-Dur was selected. In addition, the preamble states that, in multiple NDA situations, a product not designated as the reference listed drug and not shown to be bioequivalent to the reference listed drug may be shielded from generic competition. This is the case with Summit's Transderm-Nitro. The Office of Generic Drugs (OGD) has been requested to have a second listed drug as provided for in the Final Rule. OGD has granted this request. Therefore, at the time that Schering's and Summit's supplements are fully approved and their products are entered into the List, we will have two reference listed drugs for the nitroglycerin transdermal systems. Firms may, therefore, elect to conduct bioequivalence studies against either of these products. It is conceivable that a non-referenced listed drug may be fully approved and appear in the List; in this case, the Agency's referenced listed drug will not change and a 505(b)(2) application will be appropriate until the reference listed drugs are fully approved. Once they are fully approved, a 505(j) application will be the appropriate mechanism for an ANDA submission.

1.3 APPLICANT NAME CHANGES

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; or when an applicant name is changed to meet internal publication standards. Therefore, 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

FORMER APPLICANT NAME
(FORMER ABBREVIATED NAME)

NEW APPLICANT NAME
(NEW ABBREVIATED NAME)

BANNER GELATIN PRODUCTS CORP
(BANNER GELATIN)

BANNER PHARMACAPS INC
(BANNER PHARMACAPS)

DUPONT PHARMACEUTICALS
(DUPONT)

DUPONT MERCK PHARMACEUTICALS CO
(DUPONT MERCK)

NORTH AMERICAN CHEMICAL CORP
(NORTH AM CHEM)

GOLDEN PHARMACEUTICALS
(GOLDEN PHARM)

PHARMACAPS INC
(PHARMACAPS)

BANNER PHARMACAPS INC
(BANNER PHARMACAPS)

RICHLYN LABORATORIES INC
(RICHLYN)

GLOBAL PHARMACEUTICAL CORPORATION
(GLOBAL PHARM)

1.4 NEW INDICATIONS FOR PREVIOUSLY APPROVED DRUG PRODUCTS

When an application is submitted to FDA for a new indication for a drug product that duplicates a drug product (same active moiety, same salt, same formulation, or same combination) already approved or marketed in the United States by the same firm, the application is either submitted as a supplement to the original NDA (if the clinical expertise for the review of the new indication resides in the same division that reviewed the original NDA), or as a "Type 6 NDA" and assigned a new NDA number (if the clinical expertise for the review of the new indication resides in another review division). When an application is submitted to FDA for a new indication for a drug product that duplicates a drug product (same active moiety, same salt, same formulation, or same combination) already approved or marketed in the United States by a different firm, the application is classified as "Type 6" and assigned a new NDA number.

For administrative purposes, FDA has been listing all "Type 6 NDA's" in the *Approved Drug Products with Therapeutic Equivalence Evaluations*, (ADP), even when the application was submitted by the original NDA holder. However, FDA has determined that the practice of listing a separate "Type 6 NDA" number in the ADP when the applicant is the original NDA holder may cause confusion to the ADP reader.

Accordingly, to prevent confusion and to eliminate duplicity of data, the approval of an application for a new indication for a previously approved drug product submitted by the original NDA holder will no longer be listed in the ADP. Any exclusivity awarded for that approval will be shown in the Patent and Exclusivity Information Addendum under the original NDA number. However, approval of an application for a new indication submitted by an applicant other than the original NDA holder will be shown in the appropriate drug product list of the ADP. Any exclusivity awarded will be shown under the NDA number of the new applicant.

All approvals of "Type 6" applications submitted by the original NDA holder currently in the ADP are listed in the table below. For reference purposes, the original NDA number is listed next to the corresponding "Type 6 NDA Number". This data ("Type 6 NDA Number") will continue to be listed in the remaining Cumulative Supplements to the 14th Edition of the ADP; but it will not appear in the 15th Edition of the ADP.

<u>TYPE 6 NDA NUMBER</u>	<u>ORIGINAL NDA NUMBER</u>	<u>ACTIVE INGREDIENT (TRADE NAME)</u>	<u>DOSAGE FORM (ROUTE)</u>
17-117	16-020	AMANTADINE HCL (SYMMETREL)	CAPSULE (ORAL)
17-118	16-023	AMANTADINE HCL (SYMMETREL)	SYRUP (ORAL)
50-697	50-662	CLARITHROMYCIN (BIAxin)	TABLET (ORAL)
19-576	19-084	KETOCONAZOLE (NIZORAL)	CREAM (TOPICAL)
19-648	19-084	KETOCONAZOLE (NIZORAL)	CREAM (TOPICAL)
18-064	18-063	NADOLOL (CORgARD)	TABLET (ORAL)
20-109	19-886	NAFARELIN ACETATE (SYNAREL)	SPRAY, METERED (NASAL)
20-223	19-057	TERAZOSIN HCL (HYTRIN)	TABLET (ORAL)

1.5 USP MONOGRAPH TITLE ADDITIONS OR CHANGES

The U.S. Pharmacopeia (USP) periodically makes additions to or changes in monograph titles. Some of these additions or changes may affect dosage form terms listed in *Approved Drug Products with Therapeutic Equivalence Evaluations* (ADP). Instead of making the change in each affected product, the Cumulative Supplement (CS) will list applicable monograph title and dosage form additions or changes in this section. These will appear as soon as the modified USP monograph title is official. It is possible for these additions or changes to be listed in this section before all applicant holders have made labeling modifications.

The monograph title additions or changes shown below will remain in this section in each succeeding supplement of this edition. Once the next edition of the ADP is published, the products affected by the title additions or changes will be displayed with the new dosage form in the appropriate drug list. As notification to the reader, these monograph title additions or changes will also be listed in a special section of the ADP.

USP MONOGRAPH TITLE ADDITIONS OR CHANGES

FORMER USP MONOGRAPH TITLE
(FORMER ADP DOSAGE FORM; ROUTE)

NEW USP MONOGRAPH TITLE
(NEW ADP DOSAGE FORM; ROUTE)

THERE WERE NO USP MONOGRAPH TITLE ADDITIONS OR CHANGES DURING THE MONTH OF MARCH 1994.

1.6 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 by distributors; those marketed solely abroad; and those now regarded as medical devices, biologics or foods.

The baseline column (Dec 1993) 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

<u>CATEGORIES COUNTED</u>	<u>DEC 1993</u>	<u>MAR 1994</u>	<u>JUN 1994</u>	<u>SEP 1994</u>
DRUG PRODUCTS LISTED	9140			
SINGLE SOURCE	2144 (23.5%)			
MULTISOURCE	6996 (76.5%)			
THERAPEUTICALLY EQUIVALENT	6292 (68.8%)			
NOT THERAPEUTICALLY EQUIVALENT	527 (5.8%)			
EXCEPTIONS ¹	177 (1.9%)			
NEW MOLECULAR ENTITIES APPROVED	--			
NUMBER OF APPLICANTS	526			

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

PRESCRIPTION DRUG PRODUCT LIST
14TH EDITION
CUMULATIVE SUPPLEMENT NUMBER 3 / JAN '94 - MAR '94

ACETIC ACID, GLACIAL; ALUMINUM ACETATE

SOLUTION/DROPS; OTIC
ACETIC ACID 2% IN AQUEOUS ALUMINUM ACETATE
BAUSCH AND LOMB
2%; 0.7%

AT N40063 001
FEB 25, 1994

/N50495/001/
/N62562/001/
/SEP/20/1984/
/N50495/002/
/N62562/002/
/SEP/20/1984/

/EQ/50MG BASE/ML/
/EQ/50MG BASE/ML/

> ADD > AGRIVASTINE; PSEUDOEPHEDRINE HYDROCHLORIDE

> ADD > CAPSULE; ORAL
> ADD > SEMPRES-D
> ADD > + BURROUGHS WELLCOME 8MG:60MG
> ADD >

3 APOTHECON
3
3 BRISTOL
3

EQ 50MG BASE/ML
EQ 250MG BASE/ML
EQ 50MG BASE/ML
EQ 250MG BASE/ML

N50495 001
N50495 002
N62562 001
SEP 20, 1984
N62562 002
SEP 20, 1984

ALPRAZOLAM

TABLET; ORAL
ALPRAZOLAM
MYLAN

AB 0.25MG
AB 0.5MG
AB 1MG
AB 2MG
AB 0.25MG
AB 0.5MG
AB 1MG

> DLT > /AP/
> DLT >
> ADD >
> ADD >

/25MG/ML/
25MG/ML

/N67886/001/
/AUG/30/1983/
N87886 001
AUG 30, 1983

AMIKACIN SULFATE

INJECTABLE; INJECTION
AMIKACIN
/ELKINS/SINN/

/AP/ + ELKINS SINN
/AP/ +
/EQ/50MG BASE/ML/
/EQ/250MG BASE/ML/
EQ 250MG BASE/ML

/N63099/001/
/MAY/18/1992/
N63274 001
MAY 18, 1992
/N63275/001/
/MAY/18/1992/
N63275 001
MAY 18, 1992

250MG
500MG
250MG/
500MG/

N63099 001
MAR 20, 1992
N63099 002
MAR 20, 1992
/N63099/001/
/MAR/20/1992/
/N63099/002/
/MAR/20/1992/

AMIKACIN SULFATE

INJECTABLE; INJECTION
AMIKACIN
/BRISTOL/

/AP/ + /BRISTOL/
/AP/ + /
/AP/ + /

/N50495/001/
/N62562/001/
/SEP/20/1984/
/N50495/002/
/N62562/002/
/SEP/20/1984/

/EQ/50MG BASE/ML/
/EQ/50MG BASE/ML/
/EQ/250MG BASE/ML/
/EQ/250MG BASE/ML/

3 APOTHECON
3
3 BRISTOL
3

EQ 50MG BASE/ML
EQ 250MG BASE/ML
EQ 50MG BASE/ML
EQ 250MG BASE/ML

N50495 001
N50495 002
N62562 001
SEP 20, 1984
N62562 002
SEP 20, 1984

AMINOPHYLLINE

INJECTABLE; INJECTION
AMINOPHYLLINE
/FUJISAWA/

> DLT > /AP/
> DLT >
> ADD >
> ADD >

/25MG/ML/
25MG/ML

/N67886/001/
/AUG/30/1983/
N87886 001
AUG 30, 1983

TABLET; ORAL
AMINOPHYLLINE
RICHLYN

AB
AB
/EP/
/EP/

100MG
200MG
100MG/
200MG/

N84574 001
N84574 001
/N84574/001/
/N84574/001/

AMOXICILLIN

CAPSULE; ORAL
POLYMOX
APOTHECON

> ADD > AB
> ADD >
> ADD > AB
> ADD >
> DLT > /AB/
> DLT >
> DLT > /AB/

250MG
500MG
250MG/
500MG/

N63099 001
MAR 20, 1992
N63099 002
MAR 20, 1992
/N63099/001/
/MAR/20/1992/
/N63099/002/
/MAR/20/1992/

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

INJECTABLE; INJECTION

/M.V.C. 985/
 /FUJITSAMA/

> DLT > /AP/ /10MG/ML; 0.006MG/ML; 0.5UGM/ML; /
 > DLT > /1.5MG/ML; 20 IU/ML; 0.04MG/ML; 4MG/ML; /
 > DLT > /0.4MG/ML; 0.3MG/ML; 0.3MG/ML; /
 > DLT > /330 UNITS/ML; 1 IU/ML/ /N18440/002/
 > DLT > /AUS/08/1985/
 > ADD > 10MG/ML; 0.006MG/ML; 0.5UGM/ML;
 > ADD > 1.5MG/ML; 20 IU/ML; 0.04MG/ML; 4MG/ML;
 > ADD > 0.4MG/ML; 0.3MG/ML; 0.3MG/ML;
 > ADD > 330 UNITS/ML; 1 IU/ML N18440 002
 > ADD > AUG 08, 1985

⊖ FUJITSAMA

ATENOLOL

TABLET; ORAL

ATEMILOL

GENPHARM

50MG

N74126 001
 MAR 23, 1994

100MG

N74126 002
 MAR 23, 1994

AB INVAMED

25MG

N74265 001
 FEB 28, 1994

50MG

N74265 002
 FEB 28, 1994

100MG

N74265 003
 FEB 28, 1994

BACITRACIN

OINTMENT; OPHTHALMIC

BACITRACIN

/PHARMAFAIR/

500 UNITS/GM

/N62453/001/
 /MAR/28/1984/
 N62453 001

⊖ PHARMAFAIR

500 UNITS/GM

MAR 28, 1984

BACLOFEN

TABLET; ORAL

BACLOFEN

ROYCE

10MG

N73092 001
 JAN 28, 1994

20MG

N73093 001
 JAN 28, 1994

BETAMETHASONE DIPROPIONATE

CREAM, AUGMENTED; TOPICAL

DIPROLENE/

/+//SCHERING/

/EQ/0.05%/BASE/

/N19408/001/
 /JAN/31/1986/
 N19408 001
 JAN 31, 1986

⊖ SCHERING

EQ 0.05% BASE

GEL; TOPICAL

DIPROLENE

+ SCHERING

EQ 0.05% BASE

N19408 002
 NOV 22, 1991

BUDESONIDE

AEROSOL, METERED; NASAL

RHINOCORT

+ ASTRA

0.05MG/INH

N20233 001
 FEB 14, 1994

BUTABARBITAL SODIUM

TABLET; ORAL

SODIUM BUTABARBITAL

/ZENITH/

⊖ ZENITH

30MG

30MG

/N84040/001/
 N84040 001

CARBAMAZEPINE

SUSPENSION; ORAL

TEGRETOL

+ BASEL PHARMS

100MG/5ML

N18927 001
 DEC 18, 1987

/+//SEFIS/

/1.00MG/5ML/

/N18927/001/
 /DEC/18/1987/

TABLET; ORAL

TEGRETOL

+ BASEL PHARMS

200MG

N16608 001
 /N16608/001/

/+//SEFIS/

/200MG/

TABLET, CHEMABLE; ORAL

TEGRETOL

+ BASEL PHARMS

100MG

N18281 001
 /N18281/001/

/+//SEFIS/

/100MG/

CARBIDOPA; LEVODOPA

TABLET; ORAL
CARBIDOPA AND LEVODOPA

>_ADD_> AB /N62437/001/
>_ADD_> /APR/14/1983/
>_ADD_> AB /N62437/001/
>_ADD_> /APR/14/1983/
>_ADD_> AB /N62437/001/
>_ADD_> /APR/14/1983/

N74080 001
MAR 25, 1994
N74080 002
MAR 25, 1994
N74080 003
MAR 25, 1994

SOLUTION/DROPS; OPHTHALMIC
CHLORAMPHENICOL
/AT/ /PHARMAFAIR/ /0.5%/
@ PHARMAFAIR 0.5%

/N62437/001/
/APR/14/1983/
N62437 001
APR 14, 1983

CEFADROXIL/CEFADROXIL HEMIHYDRATE

CAPSULE; ORAL
CEFADROXIL

>_ADD_> AB /N62766/001/
>_ADD_> /MAR/03/1987/
>_ADD_> AB /N62766/001/
>_ADD_> /MAR/03/1987/
>_DLT_> /EQ/500MG/BASE/
>_DLT_> /EQ/1GM/BASE/
>_DLT_> /EQ/2GM/BASE/

N62766 001
MAR 03, 1987
/N62766/001/
/MAR/03/1987/

SOLUTION; DENTAL
PERIDEX
AT + PROCTER AND GAMBLE 0.12%
PERTOGARD 0.12%
AT COLGATE PALMOLIVE

N19028 001
AUG 13, 1986
N73695 001
JAN 14, 1994

TABLET; ORAL
CEFADROXIL

>_ADD_> AB /N62774/001/
>_ADD_> /APR/08/1987/
>_ADD_> AB /N62774/001/
>_ADD_> /APR/08/1987/
>_DLT_> /EQ/1GM/BASE/
>_DLT_> /EQ/1GM/BASE/

N62774 001
APR 08, 1987
/N62774/001/
/APR/08/1987/

TABLET; ORAL
CHLORPHENIRAMINE MALEATE
/ZENITH/
@ ZENITH 4MG

/N80779/001/
N80779 001

CEFTIZOXIME SODIUM

INJECTABLE; INJECTION
CEFTIZOX

>_ADD_> FUJISAWA
>_ADD_> EQ 1GM BASE/VIAL
>_ADD_> EQ 2GM BASE/VIAL

N63294 002
MAR 31, 1994
N63294 003
MAR 31, 1994

TABLET; ORAL
THALITONE
+ HORUS THERAP 15MG
/15MG/

N19574 001
DEC 20, 1988
/N19574/001/
/DEC/20/1988/

CHLORAMPHENICOL

OINTMENT; OPHTHALMIC
CHLORAMPHENICOL

/AT/ /PHARMAFAIR/ /1%/
@ PHARMAFAIR 1%

/N62439/001/
/APR/21/1983/
N62439 001
APR 21, 1983

INJECTABLE; INJECTION
CLINDAMYCIN PHOSPHATE

>_DLT_> /AP/ /EQ/150MG BASE/ML/
>_DLT_> /DUPONT/
>_ADD_> @ DUPONT MERCK EQ 150MG BASE/ML
>_ADD_> /FUJISAWA/ /EQ/150MG BASE/ML/
>_DLT_> @ FUJISAWA EQ 150MG BASE/ML
>_ADD_>

/N62439/001/
/FEB/01/1989/
N62908 001
FEB 01, 1989
/N62439/001/
/JUN/03/1988/
N62747 001
JUN 03, 1988

CLOBETASOL PROPIONATE

CREAM; TOPICAL
CLOBETASOL PROPIONATE

AB 0.05%
COPLEY

N74087 001
FEB 16, 1994

INJECTABLE; INJECTION
CORTISONE ACETATE

/BP/ /UPJOHN/
@ UPJOHN
25MG/ML

/N08126/002/
N08126 002

AB +
TEMOVATE
GLAXO

0.05%
COPLEY

N19322 001
DEC 27, 1985

> DLT > /BP/ /MSD/
> DLT > /BP/ +
> ADD > + MSD
> ADD >

/N07110/003/
/N07110/003/
N07110 003
N07110 002

ONJMENT; TOPICAL
CLOBETASOL PROPIONATE

AB 0.05%
COPLEY

N74089 001
FEB 16, 1994

CYPROHEPTADINE HYDROCHLORIDE

TABLET; ORAL
CYPROHEPTADINE HCL
/CHELSEA/
@ CHELSEA

/N06165/001/
N06165 001

AB +
TEMOVATE
GLAXO

0.05%
COPLEY

N19323 001
DEC 27, 1985

> DLT > /4MG/
> ADD > 4MG

/N072945/001/
N072945 001
FEB 28, 1994

CLOMIPRAMINE HYDROCHLORIDE

CAPSULE; ORAL
ANAFRANIL
+ BASEL PHARMS

> ADD > 75MG
> ADD >
> ADD > 25MG
> ADD >
> ADD > 50MG

N19906 003
DEC 29, 1989
N19906 001
DEC 29, 1989
N19906 002
DEC 29, 1989

CYTARABINE
INJECTABLE; INJECTION
CYTARABINE
+ BULL

20MG/ML

N72945 001
FEB 28, 1994

/+//CIBA/

> DLT > /15MG/
> DLT >
> DLT > /15MG/
> DLT >
> DLT > /15MG/
> DLT >

/N19906/003/
/DEC/29/1989/
/N19906/001/
/DEC/29/1989/
/N19906/002/
/DEC/29/1989/

DESMOPRESSIN ACETATE

SPRAY, METERED; NASAL
DESMOPRESSIN ACETATE
+ RHONE POULENC RORER

0.15MG/INH

N20355 001
MAR 07, 1994

CORTISONE ACETATE

INJECTABLE; INJECTION
CORTISONE ACETATE

> DLT > /15MG/ML/
> DLT > /50MG/ML/
> DLT > /50MG/ML/
> ADD > 25MG/ML
> ADD > 50MG/ML
> ADD >

/N05677/001/
/N05677/002/
/N03147/003/
/N03147/004/
N03147 003
N05677 001
N03147 004
N05677 002

/ELI-LILLY/ORAL/
/DEXEDRINE/
/SMITHKLINE/BEECHAM/
@ SMITHKLINE BEECHAM

/N03902/001/
N03902 001

@ STERIS

> ADD >
> ADD >
> ADD >

N12302 004
/N12302/006/
/N12302/006/
N12302 006

DEXTHROTHYROXINE SODIUM

TABLET; ORAL
CHOLOXIN
+ BOOTS
/+/

4MG
/5MG/
/5MG/

N12302 004
/N12302/006/
/N12302/006/
N12302 006

DILTIAZEM HYDROCHLORIDE

TABLET; ORAL

DILTIAZEM HCL
NOVOPHARM

30MG

N74084 001
FEB 25, 1994

> DLT >
> ADD >

/d. 6.25mg/
/N83209 001
/N83209 001
/N83209 001
/N83209 001
/N83209 001
/N83209 001

60MG

N74084 002
FEB 25, 1994

> DLT >
> ADD >

/d. 6.25mg/
/N83857 001
/N83857 001
/N83857 001
/N83857 001
/N83857 001
/N83857 001

ERYTHROMYCIN

SOLUTION; TOPICAL
ERYTHROMYCIN
BAUSCH AND LOMB

2%

N64039 001
JAN 27, 1994

> DLT >
> ADD >

/d. 6.25mg/
/N84948 001
/N84948 001
/N84948 001
/N84948 001
/N84948 001
/N84948 001

ERYTHROMYCIN ETHYLSUCCINATE

SUSPENSION; ORAL

ERYTHROMYCIN ETHYLSUCCINATE
/AB/ /DISTA/
/AB/ EQ 200MG BASE/5ML/
/AB/ EQ 400MG BASE/5ML/
EQ 200MG BASE/5ML
EQ 400MG BASE/5ML

N62177 001
N62177 002
N62177 001
N62177 002

> DLT >
> ADD >

400MG
/N16320 003
/N16320 003
/N16320 003
/N16320 002
/N16320 002
/N16320 002
/N16320 004
/N16320 004

TABLET; ORAL

E.S.S. 400
/AB/ + /ABBOTT/
/AB/

AB + ABBOTT

EQ 400MG BASE

EQ 400MG BASE

N61905 002
AUG 12, 1982
N61905 001

> DLT >
> ADD >

200MG
/N74284 001
/N74284 001
/N74284 001
/N74284 001
/N74284 001
/N74284 001

ESTRADIOL VALERATE; TESTOSTERONE ENANTHATE

INJECTABLE; INJECTION

DELARUNONE/
/AB/ + /SQUIBB/
a SQUIBB

4MG/ML; 20MG/ML/
4MG/ML; 90MG/ML

N09545 001
N09545 001

> DLT >
> ADD >

0.4MG/ML
/N20249 001
/N20249 001
/N20249 001
/N20249 001
/N20249 001
/N20249 001

TESTOSTERONE ENANTHATE AND ESTRADIOL VALERATE

/AB/ /STERIS/
+ STERIS

4MG/ML; 20MG/ML/
4MG/ML; 90MG/ML

N85865 001
N85865 001

> DLT >
> ADD >

0.4MG/ML
/N20249 001
/N20249 001
/N20249 001
/N20249 001
/N20249 001
/N20249 001

ESTROGENS, ESTERIFIED

TABLET; ORAL

ESTRATAB
/SOLVAY/
BS + SOLVAY

> DLT >
> ADD >

/d. 6.25mg/
/N83209 001
/N83209 001
/N83209 001
/N83209 001
/N83209 001
/N83209 001

MENEST

/BS/ + /SMITHKLINE/BEECHAM/
BS SMITHKLINE BEECHAM

> DLT >
> ADD >

/d. 6.25mg/
/N84948 001
/N84948 001
/N84948 001
/N84948 001
/N84948 001
/N84948 001

ETHAMBUTOL HYDROCHLORIDE

TABLET; ORAL

MYAMBUTOL
+ LEDERLE
/L/

> ADD >
> DLT >

400MG
/N16320 003
/N16320 003
/N16320 003
/N16320 002
/N16320 002
/N16320 002
/N16320 004
/N16320 004

a

> ADD >

200MG
/N74284 001
/N74284 001
/N74284 001
/N74284 001
/N74284 001
/N74284 001

a

> ADD >

500MG
/N16320 003
/N16320 003
/N16320 003
/N16320 002
/N16320 002
/N16320 002
/N16320 004
/N16320 004

ETOPOSIDE

INJECTABLE; INJECTION

ETOPOSIDE
AP GENSIA

> DLT >

20MG/ML
/N74284 001
/N74284 001
/N74284 001
/N74284 001
/N74284 001
/N74284 001

VEPESID

AP + BRISTOL

> DLT >

20MG/ML
/N18768 001
/N18768 001
/N18768 001
/N18768 001
/N18768 001
/N18768 001

FAMOTIDINE

INJECTABLE; INJECTION

PEPCID IN PLASTIC CONTAINER
+ MERCK

> DLT >

0.4MG/ML
/N20249 001
/N20249 001
/N20249 001
/N20249 001
/N20249 001
/N20249 001

FLUMAZENIL

INJECTABLE; INJECTION

/MAZICON/
+ /ROCHE/

> DLT >

1d. 1mg/ml/
/N20249 001
/N20249 001
/N20249 001
/N20249 001
/N20249 001
/N20249 001

FLUMAZENIL

INJECTABLE; INJECTION
ROMAZICON
+ ROCHE

0.1MG/ML

N20073 001
DEC 20, 1991

GUANABENZ ACETATE

TABLET; ORAL
MYTENSIN

AB MYETH AYERST

EQ 4MG BASE

N18587 001
SEP 07, 1982
N18587 002
SEP 07, 1982

FOLIC ACID

TABLET; ORAL
FOLIC ACID
/PUREPAC/
@ PUREPAC

1MG/
1MG

N84784/881/
N80784 001

HEPARIN CALCIUM

INJECTABLE; INJECTION
CALCIPARINE
+ CHOAY
/PUPONT/
/PUPONT/

25,000 UNITS/ML
/25,000 UNITS/ML/

N18237 001
/N18237/881/

GALLIUM CITRATE, GA-67

INJECTABLE; INJECTION
GALLIUM CITRATE GA 67
DUPONT
BS /PUPONT/MERCK/
/PUPONT/MERCK/

2MCI/ML
/2MCI/ML/

N17478 001
/N17478/881/

HYDROCHLOROTHIAZIDE

TABLET; ORAL
HYDROCHLOROTHIAZIDE
/ZENITH/
@ ZENITH

50MG/
50MG

N84658 001
/N84658/881/

GENTAMICIN SULFATE

INJECTABLE; INJECTION
GARAMYCIN
+ SCHERING
/S/

EQ 2MG BASE/ML
/EQ/2MG/BASE/ML/

N50505 001
/N50505/881/

HYDROCHLOROTHIAZIDE; TRIAMTERENE

CAPSULE; ORAL
DIAZIDE

> DLT > /AB//S/ SMITHKLINE/BEECHAM/ /25MG;50MG/
> ADD > SMITHKLINE BEECHAM
> ADD > 25MG;37.5MG
> ADD > 25MG;50MG

N16042 003
MAR 03, 1994
N16042 002

GLYCOPYRROLATE

INJECTABLE; INJECTION
GLYCOPYRROLATE
/FUJISAWA/
@ FUJISAWA

0.2MG/ML

N88475 001
JUN 12, 1984

> DLT > /AB//S/ TRIAMTERENE AND HYDROCHLOROTHIAZIDE
> DLT > /GENEVA/PHARMS/
> ADD > 25MG;50MG
> ADD > 25MG;50MG

N73191/881/
/JUN/12, 1984/
N73191 001
JUL 31, 1991

GUANABENZ ACETATE

TABLET; ORAL
GUANABENZ ACETATE
WATSON LABS

EQ 4MG BASE

N74025 001

FEB 28, 1994

HYDROCORTISONE

LOTION; TOPICAL
HYDROCORTISONE
/CLAY/PARK/
@ CLAY PARK

1%
1%

N85663/881/
N85663 001

GUANABENZ ACETATE

TABLET; ORAL
WATSON LABS

EQ 8MG BASE

N74025 002

FEB 28, 1994

LOINTMENT; TOPICAL
HYDROCORTISONE
/CLAY/PARK/
@ CLAY PARK

1%
1%

N85028 001
/N85028/881/

HYDROCORTISONE ACETATE

CREAM; TOPICAL

HYDROCORTISONE ACETATE
/PARKE/DAVIS/ /12/

> DLT > /AD/ /N64914/001/ /JAN/03/1989/ N89914 001
> ADD > PARKE DAVIS 1%
> DLT >
> ADD >

N20084 001
MAR 25, 1994

> ADD > IOBENGUANE SULFATE I 131

> ADD > INJECTABLE; INJECTION

> ADD > IOBENGUANE SULFATE I 131
> ADD > CIS
> ADD > 2.3 MCI/ML

IODOHIPPURATE SODIUM, I-123

/INJECTABLE; INJECTION/
/NEPHROTEC/
/MEDI/PHYSICS/

@ MEDI PHYSICS IMCI/ML
@ MEDI PHYSICS IMCI/ML

/N18289/001/ /DEC/28/1984/ N18289 001
DEC 28, 1984

HYDROXYPROGESTERONE CAPROATE

INJECTABLE; INJECTION

/DELALUTIN/
/AD/+/SQUIBB/ /125MG/ML/
/AD/+/SQUIBB/ /250MG/ML/
/AD/+/SQUIBB/ /250MG/ML/
/AD/+/SQUIBB/ /250MG/ML/

@ SQUIBB 125MG/ML
@ 125MG/ML
@ 250MG/ML
@ 250MG/ML

/N16347/004/ /N16911 001/
/N16347/002/ /N16911 002/
/N16347/002/ /N16911 002/
/N16347/002/ /N16911 002/

HYDROXYPROGESTERONE CAPROATE

/STERIS/
/AD/+/STERIS/ /125MG/ML/
/AD/+/STERIS/ /250MG/ML/
/AD/+/STERIS/ /250MG/ML/

AO + STERIS 125MG/ML
AO + STERIS 125MG/ML
AO + STERIS 250MG/ML

/N17439/001/ /N17439 001/
/N17439/002/ /N17439 002/
/N17439/002/ /N17439 002/

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

/EQ/500MG/BASE/ EQ 500MG BASE
EQ 500MG BASE
EQ 500MG BASE
/EQ/500MG/BASE/ EQ 500MG BASE
/EQ/500MG/BASE/ EQ 500MG BASE

/N61911/001/ /N62726 001/
MAR 06, 1987 N60516 001
N61911 001
/N62726/001/ /MAR/06/1987/ N60516/001/

HYDROXYZINE HYDROCHLORIDE

TABLET; ORAL

HYDROXYZINE HCL

> ADD > AB 10MG
> ADD > ROYCE
> ADD > AB 25MG
> ADD > AB 50MG
> ADD >

N81149 001
MAR 18, 1994
N81150 001
MAR 18, 1994
N81151 001
MAR 18, 1994

INSULIN BIOSYNTHETIC HUMAN

INJECTABLE; INJECTION

HUMULIN R
+ LILLY 500 UNITS/ML

N18780 004
MAR 31, 1994

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

MINOCYCLINE HYDROCHLORIDE

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

TABLET; ORAL
/MINOCIN/
/P/LEDERLE/
/P/
/P/

MINOCYCLINE HCL
LEDERLE

EQ 50MG BASE
EQ 100MG BASE

N50451 003
AUG 10, 1982
N50451 002
AUG 10, 1982

/N50451/003/
/AUG/10/1982/
/N50451/002/
/AUG/10/1982/

/EQ/50MG/BASE/
/EQ/100MG/BASE/

NAPROXEN SODIUM

TABLET; ORAL
/NAPROXEN SODIUM/
COPLEY

EQ 250MG BASE
EQ 500MG BASE

N74289 001
JAN 27, 1994
N74289 002
JAN 27, 1994

NAPROXEN SODIUM

TABLET; ORAL
/NAPROXEN SODIUM/
COPLEY

EQ 250MG BASE
EQ 500MG BASE

N74289 001
JAN 27, 1994
N74289 002
JAN 27, 1994

NAFACILLIN SODIUM

INJECTABLE; INJECTION

NAFCEL

APOTHECON

EQ 500MG BASE/VIAL
EQ 1GM BASE/VIAL
EQ 2GM BASE/VIAL
EQ 4GM BASE/VIAL
EQ 500MG BASE/VIAL
EQ 1GM BASE/VIAL
EQ 2GM BASE/VIAL
EQ 4GM BASE/VIAL

N61984 001
N61984 002
N61984 003
N61984 005
N61984/001/
N61984/002/
N61984/003/
N61984/005/

/EQ/500MG/BASE/VIAL/
/EQ/1GM/BASE/VIAL/
/EQ/2GM/BASE/VIAL/
/EQ/4GM/BASE/VIAL/
/EQ/500MG/BASE/VIAL/
/EQ/1GM/BASE/VIAL/
/EQ/2GM/BASE/VIAL/
/EQ/4GM/BASE/VIAL/

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

/P/

FILM, EXTENDED RELEASE; TRANSDERMAL
HABITROL

> ADD >
> DLT >

N20076 001
NOV 27, 1991
N20076 002
NOV 27, 1991
N20076 003
NOV 27, 1991
/N20076/001/
/NOV/27/1991/
/N20076/002/
/NOV/27/1991/
/N20076/003/
/NOV/27/1991/

7MG/24HR
14MG/24HR
21MG/24HR
/7MG/24HR/
/14MG/24HR/
/21MG/24HR/

N20076 001
NOV 27, 1991
N20076 002
NOV 27, 1991
N20076 003
NOV 27, 1991
/N20076/001/
/NOV/27/1991/
/N20076/002/
/NOV/27/1991/
/N20076/003/
/NOV/27/1991/

UNIPEN

AP NYETH AYERST

EQ 10GM BASE/VIAL
EQ 20GM BASE/VIAL

N50320 005
N50320 006

NITROGLYCERIN

INJECTABLE; INJECTION

/NITROGLYCERIN/
/P/BOSKAMP/

/1MG/ML/
1MG/ML

/N18672/001/
/AUG/30/1983/
N18672 001
AUG 30, 1983

NAPROXEN

SUSPENSION; ORAL

NAPROSYN

+ SYNTAX

NAPROXEN

ROXANE

25MG/ML

N18965 001
MAR 23, 1987

NORETHINDRONE

TABLET; ORAL

/NORLUTIN/
/P/PARKE/DAVIS/
P PARKE DAVIS

/5MG/
5MG

/N10895/002/
N10895 002

TABLET; ORAL

NAPROXEN

ROXANE

250MG

N74211 001
FEB 28, 1994

NYSTATIN

SUSPENSION; ORAL

NYSTATIN

BAUSCH AND LOMB

100,000 UNITS/ML

N64042 001
FEB 28, 1994

250MG

N74211 002
FEB 28, 1994

NYSTATIN

SUSPENSION; ORAL

NYSTATIN

BAUSCH AND LOMB

100,000 UNITS/ML

500MG

N74211 003
FEB 28, 1994

NYSTATIN

SUSPENSION; ORAL

NYSTATIN

BAUSCH AND LOMB

100,000 UNITS/ML

500MG

N74211 003
FEB 28, 1994

NYSTATIN

SUSPENSION; ORAL

NYSTATIN

BAUSCH AND LOMB

100,000 UNITS/ML

NYSTATIN; TRIAMCINOLONE ACETONIDE

CREAM; TOPICAL

NYSTATIN AND TRIAMCINOLONE ACETONIDE

/AT/ /PHARMAFAIR/ /100,000 UNITS/GM; 0.1% /N63653/001/ /JUL/30/1986/

@ PHARMAFAIR 100,000 UNITS/GM; 0.1% N62657 001

JUL 30, 1986

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

TABLET; ORAL
SALAGEN
+ MGI

5MG

N20237 001
MAR 22, 1994

ORPHENADRINE HYDROCHLORIDE

TABLET; ORAL

/DISIPAL/

/3M/

@ 3M

/50MG/
50MG

/N10653/001/
N10653 001

TABLET; ORAL
PINDOLOL

AB MUTUAL PHARM

5MG

N74063 001
JAN 27, 1994
N74063 002
JAN 27, 1994

PINDOLOL

TABLET; ORAL

PINDOLOL

AB MUTUAL PHARM

5MG

N74063 001
JAN 27, 1994
N74063 002
JAN 27, 1994

PAROXETINE HYDROCHLORIDE

TABLET; ORAL

PAXIL

+ SMITHKLINE BEECHAM

EQ 30MG BASE

/EQ/30MG/PASE/

N20031 003
DEC 29, 1992
/N20031/003/
/DEC/29/1992/

AB NOVOPHARM

10MG

N73637 001
JAN 28, 1994
N73638 001
JAN 28, 1994

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

PIROXICAM

AB NOVOPHARM

10MG

N73637 001
JAN 28, 1994
N73638 001
JAN 28, 1994

PENICILLIN G POTASSIUM

INJECTABLE; INJECTION

PENICILLIN G POTASSIUM

@ APOTHECON

@

@

@

/SQ/1000/

/AP/

/AP/

/AP/

/AP/

1,000,000 UNITS/VIAL
5,000,000 UNITS/VIAL
10,000,000 UNITS/VIAL
20,000,000 UNITS/VIAL
/1,000,000 UNITS/VIAL/
/5,000,000 UNITS/VIAL/
/10,000,000 UNITS/VIAL/
/20,000,000 UNITS/VIAL/
N60362 001
N60362 003
N60362 004
N60362 002
/N60362/001/
/N60362/003/
/N60362/004/
/N60362/002/

INJECTABLE; INJECTION

POTASSIUM CHLORIDE

@ FUJISAWA

2MEQ/ML

/4MEQ/ML/
/FUJISAWA/

/N67885/001/
/FEB/03/1983/
N87885 001
FEB 03, 1983

PHENDIMETRAZINE TARTRATE

TABLET; ORAL

PHENDIMETRAZINE TARTRATE

/ZENITH/

@ ZENITH

/35MG/

35MG

/N85611/001/
N85611 001

EQ 0.9% PHOSPHATE

SOLUTION/DROPS; OPHTHALMIC

/AT/ /PREPARA FORTÉ/

/PHARMAFAIR/

/EQ 0.9% PHOSPHATE/

/N88165/001/
/MAR/28/1983/
N88165 001
MAR 28, 1983

EQ 0.9% PHOSPHATE

PROMETHAZINE HYDROCHLORIDE

TABLET; ORAL

/RHESED/

/BPP/

/BUPONT/

25MG

/N63176/002/

> DLT >

> DLT >

PROMETHAZINE HYDROCHLORIDE

> ADD > ROCURONIUM BROMIDE

> DLT >
> ADD >

> ADD > INJECTABLE; INJECTION

> ADD > ZEMURON
> ADD > + ORGANON 10MG/ML

25MG N83176 002

N20214 002
MAR 17, 1994

PROPANTHELINE BROMIDE

> ADD > ZEMURON (P/F)
> ADD > + ORGANON 10MG/ML

10MG/ML

N20214 001
MAR 17, 1994

TABLET; ORAL

PRO-BANTHINE

ROBERTS LABS

AA /SCS/PHARMS/

AA /AA/

AA /AA/

7.5MG

15MG

7.5MG

15MG

N08732 003

N08732 002

N08732/003/

N08732/002/

SALMETEROL XINAFOATE

AEROSOL, METERED; INHALATION
SEREVENT

+ GLAXO

EQ 0.021MG BASE/INH

N20236 001
FEB 04, 1994

PSEUDOEPHEDRINE HYDROCHLORIDE; TRIPROLIDINE HYDROCHLORIDE

TABLET; ORAL

ALLERGED

AA /PRIVATE/FORM/

60MG;2.5MG/

N08860/001/

JAN/31/1985/

N88860 001

JAN 31, 1985

SILVER SULFADIAZINE

DRESSING; TOPICAL

SILDIMAC

/S/BIOPLASTY/

1% /

1% /

> DLT >

> DLT >

> ADD >

> ADD >

N19608/001/

N08730/1985/

N19608 001

NOV 30, 1989

RANITIDINE HYDROCHLORIDE

CAPSULE; ORAL

ZANTAC 150

GLAXO

EQ 150MG BASE

N20095 001

MAR 08, 1994

> ADD >

> ADD >

> ADD >

> ADD >

SULFACETAMIDE SODIUM

SOLUTION/DROPS; OPHTHALMIC

/SULFACR FORTE/

/PHARMAFAIR/

30% /

30% /

N88385/001/

08/13/1983/

N88385 001

OCT 13, 1983

GRANULE, EFFERVESCENT; ORAL

ZANTAC 150

GLAXO

EQ 150MG BASE/PACKET

N20251 002

MAR 31, 1994

> ADD >

> ADD >

> ADD >

> ADD >

SULFAMETHOXAZOLE; TRIMETHOPRIM

INJECTABLE; INJECTION

SULFAMETHOXAZOLE AND TRIMETHOPRIM

/FUJISAWA/

80MG/ML;16MG/ML/

N170223/001/

08/13/1983/

N70223 001

DEC 29, 1987

TABLET, EFFERVESCENT; ORAL

ZANTAC 150

GLAXO

EQ 150MG BASE

N20251 001

MAR 31, 1994

> ADD >

> ADD >

> ADD >

> ADD >

TABLET; ORAL

URONOLUS DS

/SHIONOGI/

800MG;160MG/

N171816/001/

08/13/1983/

N171816 001

SEP/28/1987/

SULFAMETHOXAZOLE, TRIMETHOPRIM

> DLT >	TABLET; ORAL				
> ADD >	<u>ORADIOUS DS</u>				
> ADD >	@ SHIONOGI	800MG;160MG	N71816 001		N60095 001
> DLT >	<u>ORADIOUS DS</u>		SEP 28, 1987		
> DLT >	<u>ORADIOUS DS</u>				
> ADD >	@ SHIONOGI	400MG;80MG	N71815 001		N61468 001
> ADD >			SEP 28, 1987		

TECHNETIUM IC-99M SESTAMIBI KIT

	INJECTABLE; INJECTION				
	CARDIOLITE				
	DUPONT	N/A	N19785 001		
			DEC 21, 1990		

TETRACYCLINE

> DLT >	<u>SYRUP; ORAL</u>				
> DLT >	<u>TETRACYCLINE V</u>				
> DLT >	<u>LEDERLE</u>				
> DLT >	<u>SUNYGIN</u>				
> DLT >	<u>BARRE</u>				
> DLT >	<u>TETRACYCLINE HCL</u>				
> DLT >	<u>PUREPAC</u>				
> DLT >	<u>PFI PHARMECS</u>				
> DLT >	<u>ZENITH</u>				

TETRACYCLINE HYDROCHLORIDE

> ADD >	SYRUP; ORAL				
> ADD >	<u>ACHROMYCIN V</u>				
> ADD >	<u>LEDERLE</u>				
> ADD >	<u>SUNYGIN</u>				
> ADD >	<u>TETRACYCLINE HCL</u>				
> ADD >	<u>BARRE</u>				
> ADD >	<u>MK</u>				
> ADD >	<u>PUREPAC</u>				

TETRACYCLINE HYDROCHLORIDE

> ADD >	SYRUP; ORAL				
> ADD >	<u>TETRACYCLINE</u>				
> ADD >	<u>PFI PHARMECS</u>				
> ADD >	<u>TETRAMED</u>				
> ADD >	<u>ZENITH</u>				

THEOPHYLLINE

> ADD >	FIBER, EXTENDED RELEASE; PERIODONTAL				
> ADD >	<u>ACTISITE</u>				
> ADD >	<u>ON SITE</u>				

THEOPHYLLINE

> ADD >	ELIXIR; ORAL				
> ADD >	<u>THEOPHYLLINE</u>				
> ADD >	<u>CENCI</u>				

TOBRAMYCIN SULFATE

> ADD >	INJECTABLE; INJECTION				
> ADD >	<u>TOBRAMYCIN SULFATE IN SODIUM CHLORIDE 0.9% IN PLASTIC CONTAINER</u>				
> ADD >	<u>ABBOTT</u>				

TRIAZOLAM

TABLET; ORAL

HALCTON

UP JOHN

0.125MG

N17892 003

> ADD >

0.25MG

N17892 001

0.125MG

0.25MG

0.125MG

0.25MG

0.125MG

0.25MG

TRIAZOLAM

ALPHAPHARM

N74031 001

MAR 25, 1994

N74031 002

MAR 25, 1994

VERAPAMIL HYDROCHLORIDE

TABLET, EXTENDED RELEASE; ORAL

ISOPTIN SR

AB + KNOLL

180MG

N19152 002

DEC 15, 1989

AB

VERAPAMIL HCL

BAKER NORTON

180MG

N74330 001

JAN 31, 1994

VINBLASTINE SULFATE

INJECTABLE; INJECTION

VINBLASTINE SULFATE

/AP/

/BUJL/

AP FAULDING

10MG/VIAL

10MG/VIAL

N89565 001

AUG 18, 1987

N89565 001

AUG 18, 1987

N89565 001

AUG 18, 1987

VINCRIStINE SULFATE

INJECTABLE; INJECTION

VINCRIStINE SULFATE

/AP/

/FUJISAWA/

3 FUJISAWA

1MG/ML

1MG/ML

N70411 001

SEP 10, 1986

N70411 001

SEP 10, 1986

N70411 001

SEP 10, 1986

VINCRIStINE SULFATE PFS

/AP/

/BUJL/

AP FAULDING

1MG/ML

1MG/ML

N71484 001

APR 19, 1988

N71484 001

APR 19, 1988

N71484 001

APR 19, 1988

IBUPROFEN

TABLET; ORAL
 IBUPROFEN
 MCNEILL
 200MG
 PRIVATE FORM
 200MG
 N73019 001
 MAR 30, 1994
 N73691 001
 FEB 25, 1994

> ADD >
 > ADD >

INSULIN SUSP ISOPHANE BEEF

INJECTABLE; INJECTION
 NPH INSULIN
 /://NOVO/NORDISK/
 @ NOVO NORDISK
 /40 UNITS/ML/
 40 UNITS/ML
 /N17929/001/
 N17929 001

> DLT >
 > ADD >

NAPROXEN SODIUM

TABLET; ORAL
 ALEVE
 HAMILTON PHARMS
 EQ 200MG BASE
 N20204 002
 JAN 11, 1994

PERMETHRIN

LOTION; TOPICAL
 NIX
 /://PURRODISHS/WE'LLCOME/ /1:1/
 + WARNER WELLCOME 1%
 /N19918/001/
 /MAY/02/1998/
 N19918 001
 MAY 02, 1990

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

PSEUDOEPHEDRINE HYDROCHLORIDE

TABLET, EXTENDED RELEASE; ORAL
 SUDAFED 12 HOUR
 /://PURRODISHS/WE'LLCOME/ /1:1/016/
 + WARNER WELLCOME 120MG
 /N73585/001/
 /OCT/31/1991/
 N73585 001
 OCT 31, 1991

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

DRUG PRODUCTS WITH APPROVAL UNDER SECTION 505 OF THE ACT ADMINISTERED BY THE CENTER FOR BIOLOGICS EVALUATION AND RESEARCH LIST
CUMULATIVE SUPPLEMENT NUMBER 3 / MAR '94

NO MARCH 1994 APPROVALS

LIST OF ORPHAN PRODUCT DESIGNATIONS & APPROVALS
[January-March, 1994]

NAME <i>Generic/Chemical</i> <i>TN= Trade Name</i>	INDICATION DESIGNATED	SPONSOR & ADDRESS <i>DD=Date Designated</i> <i>MA=Marketing Approval</i>
AMIODARONE HCL TN= CORDARONE	FOR THE ACUTE TREATMENT AND PROPHYLAXIS OF LIFE-THREATENING VENTRICULAR TACHYCARDIA OR VENTRICULAR FIBRILLATION.	WYETH-AYERST LABORATORIES P.O. BOX 8299 PHILADELPHIA PA 19101-1245 DD 03/16/94 MA / /
AMMONIUM TETRATHIOMOLYBDATE TN=	TREATMENT OF WILSON'S DISEASE.	BREWER, GEORGE J. M.D. UNIVERSITY OF MICHIGAN MEDICAL SCHOOL ANN ARBOR MI 48109-0618 DD 01/31/94 MA / /
ANTIVENIN, POLYVALENT CROTALID (OVINE) FAB TN= CROTAB	TREATMENT OF ENVENOMATIONS INFLICTED BY NORTH AMERICAN CROTALID SNAKES.	THERAPEUTIC ANTIBODIES INC. 1500 21ST AVENUE SOUTH, SUITE 310 NASHVILLE TN 37212 DD 01/12/94 MA / /
BOVINE IMMUNOGLOBULIN CONCENTRATE, CRYPTOSPORIDIUM PARVUM TN= SPORIDIN-G	TREATMENT AND SYMPTOMATIC RELIEF OF CRYPTOSPORIDIUM PARVUM INFECTION OF THE GASTROINTESTINAL TRACT IN IMMUNOCOMPROMISED PATIENTS.	GALAGEN, INCORPORATED 4001 LEXINGTON AVENUE NORTH ARDEN HILLS MN 55126-2998 DD 03/01/94 MA / /
CHOLINE CHLORIDE TN=	TREATMENT OF CHOLINE DEFICIENCY, SPECIFICALLY THE CHOLINE DEFICIENCY, HEPATIC STEATOSIS, AND CHOLESTASIS, ASSOCIATED WITH LONG-TERM PARENTERAL NUTRITION.	BUCHMAN, ALAN M.D. 6550 FANNIN, SUITE 1122 HOUSTON TX 77030 DD 02/10/94 MA / /
CY-1899 TN=	TREATMENT OF CHRONIC ACTIVE HEPATITIS B INFECTION IN HLA-A2 POSITIVE PATIENTS.	CYTEL CORPORATION 3525 JOHN HOPKINS COURT SAN DIEGO CA 92121 DD 03/16/94 MA / /
FGN-1 TN=	FOR THE SUPPRESSION AND CONTROL OF COLONIC ADENOMATOUS POLYPS IN THE INHERITED DISEASE ADENOMATOUS POLYPOSIS COLI.	CELL PATHWAYS, INC. 1700 BROADWAY, SUITE 2000 DENVER CO 80290 DD 02/14/94 MA / /
HEME ARGINATE TN= NORMOSANG	TREATMENT OF MYELODYSPLASTIC SYNDROME.	LEIRAS, INCORPORATED 1850 CENTENNIAL PARK DRIVE, SUITE 450 RESTON VA 22091 DD 03/01/94 MA / /
MITOGUAZONE TN=	TREATMENT OF DIFFUSE NON-HODGKIN'S LYMPHOMA, INCLUDING AIDS-RELATED DIFFUSE NON-HODGKIN'S LYMPHOMA.	CTRC RESEARCH FOUNDATION 11812 BECKET STREET POTOMAC MD 20854 DD 03/18/94 MA / /
OXANDROLONE TN= HEPANDRIN	TREATMENT OF MODERATE/SEVERE ACUTE ALCOHOLIC HEPATITIS IN THE PRESENCE OF MODERATE PROTEIN CALORIE MALNUTRITION.	BIO-TECHNOLOGY GENERAL CORPORATION 70 WOOD AVENUE SOUTH ISELIN NJ 08830 DD 03/18/94 MA / /
RECOMBINANT HUMAN GELSOLIN TN=	TREATMENT OF THE RESPIRATORY SYMPTOMS OF CYSTIC FIBROSIS.	BIOGEN, INC. 14 CAMBRIDGE CENTER CAMBRIDGE MA 02124 DD 01/12/94 MA / /

CUMULATIVE LIST OF DESIGNATIONS & APPROVALS

NAME Generic/Chemical TN= Trade Name	INDICATION DESIGNATED	SPONSOR & ADDRESS DD=Date Designated MA=Marketing Approval
REDUCED L-GLUTATHIONE TN= CACHEXON	TREATMENT OF AIDS-ASSOCIATED CACHEXIA.	TELLURIDE PHARMACEUTICAL CORPORATION 146 FLANDERS DRIVE HILLSBOROUGH NJ 08876-4656 DD 02/14/94 MA / /
SULFADIAZINE TN=	FOR USE IN COMBINATION WITH PYRIMETHAMINE FOR THE TREATMENT OF TOXOPLASMA GONDII ENCEPHALITIS IN PATIENTS WITH AND WITHOUT ACQUIRED IMMUNODEFICIENCY SYNDROME.	EON LABS MANUFACTURING, INC. 227-15 NORTH CONDUIT AVENUE LAURELTON NY 11413 DD 03/14/94 MA / /
TIZANIDINE HCL TN= ZANAFLEX	TREATMENT OF SPASTICITY ASSOCIATED WITH MULTIPLE SCLEROSIS AND SPINAL CORD INJURY.	ATHENA NEUROSCIENCES, INC. 800F GATEWAY BOULEVARD SOUTH SAN FRANCISCO CA 94080 DD 01/31/94 MA / /

ORPHAN DRUG APPROVALS

DESMOPRESSIN ACETATE TN= DDAVP HIGH CONCENTRATION (1.5 MG/ML) NASAL SPRAY	TREATMENT OF MILD HEMOPHILIA A AND VON WILLEBRAND'S DISEASE.	RHONE-POULENC RORER PHARM. 500 ARCOLA ROAD COLLEGEVILLE PA 19426 DD 01/22/91 MA 03/07/94
PEGASPARGASE TN= ONCASPAR	TREATMENT OF ACUTE LYMPHOCYTIC LEUKEMIA (ALL).	ENZON, INC. 40 KINGSBRIDGE ROAD PISCATAWAY NJ 08854-3998 DD 10/20/89 MA 02/01/94
PILOCARPINE TN= SALAGEN	TREATMENT OF XEROSTOMIA INDUCED BY RADIATION THERAPY FOR HEAD AND NECK CANCER.	MGI PHARMA, INC. SUITE 300 E, 9900 BREN ROAD EAST MINNEAPOLIS MN 55343-9667 DD 09/24/90 MA 03/22/94

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

NO MARCH 1994 ADDITIONS

BIOPHARMACEUTIC GUIDANCE AVAILABILITY

<u>DRUG NAME (DOSAGE FORM)</u>	<u>DATE</u>	<u>REVISED DATE</u>
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THE FOLLOWING IS A LIST OF GUIDANCES AVAILABLE FOR *IN VIVO* BIOEQUIVALENCE STUDIES AND *IN VITRO* DISSOLUTION TESTING. COMMENTS AND SUGGESTIONS CONCERNING THESE GUIDANCES ARE ENCOURAGED AND SHOULD BE SENT TO THE DIVISION OF BIOEQUIVALENCE (HFD-650, MPN-2 ROOM 279) 5600 FISHERS LANE, ROCKVILLE, MD 20857.

REFER BACK TO THE APPROVED DRUG PRODUCTS WITH THERAPEUTIC EQUIVALENCE EVALUATIONS, 13TH EDITION FOR A FULL LISTING OF BIOPHARMACEUTIC GUIDANCE AVAILABILITY DATA. ONLY NEW DATA WILL BE ADDED TO THE CUMULATIVE SUPPLEMENT.

ALBUTEROL (METERED DOSE INHALER - <i>IN VIVO</i>)	JAN 27, 1994
PHENYTOIN (SUSPENSION AND CHEWABLE TABLET)	MAR 04, 1994
PHENYTOIN SODIUM (CAPSULE, EXTENDED AND PROMPT)	MAR 04, 1994

ANDA SUITABILITY PETITIONS

PETITIONS APPROVED

DRUG NAME DOSAGE FORM; ROUTE	STRENGTH (CONTAINER SIZE)	DOCKET NUMBER	PETITIONER	REASON FOR PETITION	STATUS
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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, 13TH EDITION FOR A FULL LISTING OF ANDA SUITABILITY PETITIONS DATA. ONLY NEW DATA WILL BE ADDED TO THE CUMULATIVE SUPPLEMENT.

ACYCLOVIR TABLET; ORAL	200MG	93 P-0339/ CP1	NOVOPHARM	NEW DOSAGE FORM	APPROVED FEB 08, 1994
LOPERAMIDE HYDROCHLORIDE TABLET, EFFERVESCENT; ORAL	1MG	93 P-0332/ CP1	ELLIS PHARM CONSULTING	NEW DOSAGE FORM	APPROVED FEB 08, 1994
PSEUDOEPHEDRINE HYDROCHLORIDE; TERFENADINE CAPSULE, EXTENDED RELEASE; ORAL	120MG 60MG	93 P-0367/ CP1	EURAND AMERICA	NEW DOSAGE FORM	APPROVED FEB 08, 1994

EXCLUSIVITY TERMS

DUE TO SPACE LIMITATIONS IN THE EXCLUSIVITY COLUMN, ABBREVIATIONS AND REFERENCES HAVE BEEN DEVELOPED. PLEASE REFER BACK TO THE APPROVED DRUG PRODUCTS WITH THERAPEUTIC EQUIVALENCE EVALUATIONS, 14TH 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 DOSING SCHEDULE

D-21 ALTERNATIVE DOSAGE OF 300MG ONCE DAILY AFTER THE EVENING MEAL

REFERENCES NEW INDICATION

I-99 PEDIATRIC ANESTHESIA IN CHILDREN 3 YEARS AND OLDER
 I-100 TO DECREASE THE INCIDENCE OF CANDIDIASIS IN PATIENTS UNDERGOING BONE MARROW TRANSPLANTATION WHO RECEIVE CYTOTOXIC CHEMOTHERAPY AND/OR RADIATION THERAPY
 I-101 TREATMENT OF DIABETIC NEPHROPATHY IN PATIENTS WITH TYPE I INSULIN-DEPENDENT DIABETES MELLITUS AND RETINOPATHY
 I-102 TREATMENT OF OBSESSIVE-COMPULSIVE DISORDER
 I-103 PROPHYLAXIS AGAINST PNEUMOCYSTIS CARINII PNEUMONIA IN INDIVIDUALS WHO ARE IMMUNOCOMPROMISED AND CONSIDERED TO BE AT RISK OF DEVELOPING PNEUMOCYSTIS CARINII PNEUMONIA
 I-104 TREATMENT OF PULMONARY AND EXTRAPULMONARY ASPERGILLOSIS IN PATIENTS WHO ARE INTOLERANT OF OR WHO ARE REFRACTORY TO AMPHOTERICIN B THERAPY

REFERENCES PATENT USE CODE

U-91 ALTERNATIVE THERAPY TO TRIMETHOPRIM-SULFAMETHOXAZOLE FOR TREATMENT OF MODERATE-TO-SEVERE PNEUMOCYSTIS CARINII PNEUMONIA IN IMMUNOCOMPROMISED AND AIDS PATIENTS
 U-92 TREATMENT OF DIABETIC NEPHROPATHY IN PATIENTS WITH TYPE I INSULIN DEPENDENT DIABETES MELLITUS AND RETINOPATHY
 U-93 USE AS AN ANTIHISTAMINE/DECONGESTANT

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
>ADD>	1806 001 ACRIVASTINE; SEMPREX-D	4650807	MAR 17, 2004	U-93		
>ADD>	18700 001 AMRINONE LACTATE; INOCOR	4501893	FEB 26, 2002		NC	MAR 25, 1997
	20304 001 APROTININ BOVINE; TRASYLOL	4072746	JUL 31, 1998	U-7	NCE	JUL 31, 1994
	20233 001 BUDESONIDE; RHINOCORT				ODE	DEC 29, 2000
>ADD>	18731 001 BUSPIRONE HYDROCHLORIDE; BUSPAR	5015646	MAR 14, 2008	U-13	NCE	FEB 14, 1999
>ADD>	18731 002 BUSPIRONE HYDROCHLORIDE; BUSPAR	5015646	MAR 14, 2008	U-13		
>ADD>	18343 001 CAPTOPRIL; CAPOTEN	5238924	AUG 24, 2010	U-92	I-10	JAN 28, 1997
>ADD>	18343 002 CAPTOPRIL; CAPOTEN	5238924	AUG 24, 2010	U-92	I-10	JAN 28, 1997
>ADD>	18343 003 CAPTOPRIL; CAPOTEN	5238924	AUG 24, 2010	U-92	I-10	JAN 28, 1997
>ADD>	18343 005 CAPTOPRIL; CAPOTEN	5238924	AUG 24, 2010	U-92	I-10	JAN 28, 1997
>ADD>	20062 001 DILTIAZEM HYDROCHLORIDE; CARDIZEM CD	5286497	FEB 14, 2011			
>ADD>	20062 002 DILTIAZEM HYDROCHLORIDE; CARDIZEM CD	5286497	FEB 14, 2011			
>ADD>	20062 003 DILTIAZEM HYDROCHLORIDE; CARDIZEM CD	5286497	FEB 14, 2011			
>ADD>	20062 004 DILTIAZEM HYDROCHLORIDE; CARDIZEM CD	5286497	FEB 14, 2011			
	20249 001 FAMOTIDINE; PEPICID	4283408	AUG 11, 2000		I-69	DEC 10, 1994
	19304 001 FENOFIBRATE; LIPIDIL	4058552	NOV 15, 1994		NCE	DEC 31, 1998
	19949 001 FLUCONAZOLE; DIFLUCAN	4416682	NOV 22, 2000		I-10	DEC 30, 1996
	19949 002 FLUCONAZOLE; DIFLUCAN	4416682	NOV 22, 2000		I-10	DEC 30, 1996
	19949 003 FLUCONAZOLE; DIFLUCAN	4416682	NOV 22, 2000		I-10	DEC 30, 1996
	19950 001 FLUCONAZOLE; DIFLUCAN	4416682	NOV 22, 2000		I-10	DEC 30, 1996
	18936 001 FLUOXETINE HYDROCHLORIDE; PROZAC	4018895	APR 19, 1994	U-12	I-10	DEC 30, 1996
	18936 006 FLUOXETINE HYDROCHLORIDE; PROZAC	4314081	FEB 02, 2001		I-10	FEB 28, 1997
	20101 001 FLUOXETINE HYDROCHLORIDE; PROZAC	4314081	FEB 02, 2001		I-10	FEB 28, 1997
>ADD>	20235 001 GABAPENTIN; NEURONTIN	4894476	JAN 16, 2007			
>ADD>	20235 002 GABAPENTIN; NEURONTIN	4894476	JAN 16, 2007			
>ADD>	20235 003 GABAPENTIN; NEURONTIN	4894476	JAN 16, 2007			
	19778 003 HYDROCHLOROTHIAZIDE; PRINZIDE 10-12.5	4472380	SEP 18, 2001	U-3	NS	NOV 18, 1996
	19888 001 HYDROCHLOROTHIAZIDE; ZESTORETIC 20-12.5	4374829	DEC 30, 2001			
	19888 002 HYDROCHLOROTHIAZIDE; ZESTORETIC 20-25	4472380	SEP 18, 2001	U-3		
	19888 003 HYDROCHLOROTHIAZIDE; ZESTORETIC 10-12.5	4374829	DEC 30, 2001	U-3		
>ADD>	20084 001 IOBENGUANE SULFATE I 131; IOBENGUANE SULFATE I 131	4472380	SEP 18, 2001	U-3	NS	NOV 18, 1996
>ADD>	20083 001 ITRACONAZOLE; SPORANOX	4374829	DEC 30, 2001			
	20219 001 LEVOCABASTINE HYDROCHLORIDE; LIVOSTIN	4472380	SEP 18, 2001	U-3	NS	NOV 18, 1996
		4374829	DEC 30, 2001			
		4369184	JAN 18, 2000			

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
20264 001	MEGESTROL ACETATE; MEGACE				NDF	SEP 10, 1997
20184 001	PERINDOPRIL ERBUMINE; ACEON	4508729	APR 02, 2002		NCE	DEC 30, 1998
20184 002	PERINDOPRIL ERBUMINE; ACEON	4508729	APR 02, 2002		NCE	DEC 30, 1998
20184 003	PERINDOPRIL ERBUMINE; ACEON	4508729	APR 02, 2002		NCE	DEC 30, 1998
20237 001	PILLOCARPINE HYDROCHLORIDE; SALAGEN				ODE	MAR 22, 2001
>ADD>					NDF	MAR 22, 1997
>ADD>					NDF	OCT 29, 1996
20279 001	PREDNICARBATE; DERMATOP				I-99	OCT 26, 1996
19627 001	PROPOFOL; DIPRIVAN				D-21	FEB 28, 1997
18703 001	RANITIDINE HYDROCHLORIDE; ZANTAC 150	4128658	DEC 05, 1995		D-21	FEB 28, 1997
18703 002	RANITIDINE HYDROCHLORIDE; ZANTAC 300	4128658	DEC 05, 1995		D-21	FEB 28, 1997
19675 001	RANITIDINE HYDROCHLORIDE; ZANTAC	4521431	JUN 04, 2002		D-21	FEB 28, 1997
20095 001	RANITIDINE HYDROCHLORIDE; ZANTAC 150	4521431	JUN 04, 2002		I-75	MAY 19, 1995
>ADD>					D-21	FEB 28, 1997
>ADD>					I-75	MAY 19, 1995
20095 002	RANITIDINE HYDROCHLORIDE; ZANTAC 300	4521431	JUN 04, 2002		D-21	FEB 28, 1997
>ADD>					I-75	MAY 19, 1995
20251 001	RANITIDINE HYDROCHLORIDE; ZANTAC 150	4128658	DEC 05, 1995		D-21	FEB 28, 1997
>ADD>					I-75	MAY 19, 1995
20251 002	RANITIDINE HYDROCHLORIDE; ZANTAC 150	4521431	JUN 04, 2002		D-21	FEB 28, 1997
>ADD>					I-75	MAY 19, 1995
20214 001	ROCURONIUM BROMIDE; ZEMURON (P/F)	4894369	JAN 16, 2007		NCE	MAR 17, 1999
20214 002	ROCURONIUM BROMIDE; ZEMURON	4894369	JAN 16, 2007		NCE	MAR 17, 1999
20236 001	SALMETEROL XINAFOATE; SEREVENT				NCE	FEB 04, 1999
17376 001	SULFAMETHOXAZOLE; SEPTRA	4992474	FEB 12, 2008		I-10	JAN 07, 1997
17376 002	SULFAMETHOXAZOLE; SEPTRA DS	4209513	JUN 24, 1997		I-10	JAN 07, 1997
17377 001	SULFAMETHOXAZOLE; BACTRIM				I-10	JAN 07, 1997
17377 002	SULFAMETHOXAZOLE; BACTRIM DS				I-10	JAN 07, 1997
17560 002	SULFAMETHOXAZOLE; BACTRIM PEDIATRIC				I-10	JAN 07, 1997
17598 001	SULFAMETHOXAZOLE; SEPTRA				I-10	JAN 07, 1997
17598 002	SULFAMETHOXAZOLE; SEPTRA GRAPE				I-10	JAN 07, 1997
20284-001	SULFAMETHOXAZOLE; SEPTRA	4209513	JUN 24, 1997		I-10	JAN 07, 1997
20284-002	SULFAMETHOXAZOLE; SEPTRA	4209513	JUN 24, 1997		I-10	JAN 07, 1997
19762 001	TESTOSTERONE; TESTODERM	4867982	FEB 16, 2005		NDF	OCT 12, 1996
>ADD>		4725439	FEB 16, 2005			
>ADD>		4704282	NOV 03, 2004			
>ADD>		4867982	FEB 16, 2005			
>ADD>		4725439	FEB 16, 2005			
>ADD>		4704282	NOV 03, 2004			

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
20330 001	TIMOLOL MALEATE; TIMOPTIC-XE	4861760	AUG 29, 2006			
		4195085	MAR 25, 1997		NP	NOV 04, 1996
20330 002	TIMOLOL MALEATE; TIMOPTIC-XE	4861760	AUG 29, 2006			
		4195085	MAR 25, 1997		NP	NOV 04, 1996
20326 001	TRIMETREXATE GLUCURONATE; NEUTREXIN	4694007	SEP 15, 2004	U-91	ODE	DEC 17, 2000