

CUMULATIVE  
SUPPLEMENT 4  
JAN'96-APR'96

# APPROVED DRUG PRODUCTS

WITH  
THERAPEUTIC EQUIVALENCE EVALUATIONS

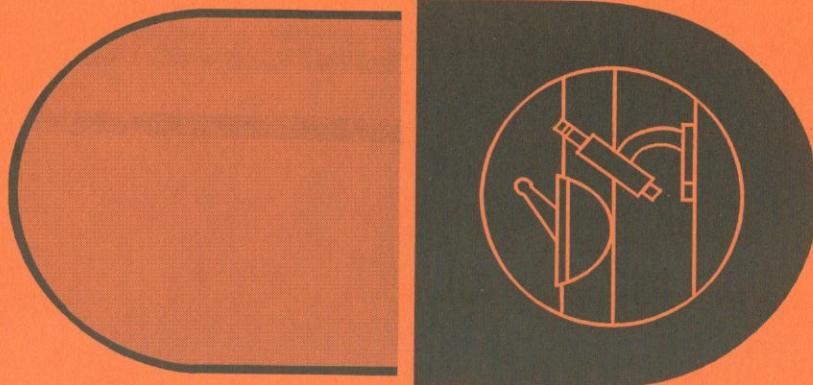
16<sup>TH</sup> EDITION

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JUL 03 1996

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES  
PUBLIC HEALTH SERVICE  
FOOD AND DRUG ADMINISTRATION  
CENTER FOR DRUG EVALUATION AND RESEARCH  
OFFICE OF MANAGEMENT  
DIVISION OF DRUG INFORMATION RESOURCES

1996

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.A66  
1996  
Apr pl 4  
Suppl



RM301.45 .A66 1996 Apr Suppl

Approved drug products with  
therapeutic equivalence

C:355661 M:174736 O:12937927

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

16TH EDITION

Cumulative Supplement 4

APRIL 1996

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**APPROVED DRUG PRODUCTS  
with  
THERAPEUTIC EQUIVALENCE EVALUATIONS**

**16TH EDITION**

**CUMULATIVE SUPPLEMENT 4  
APRIL 1996**

**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, 16th 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and products that have never been marketed, have been discontinued from marketing or that have had their approvals withdrawn for other than safety or efficacy reasons.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 shaded print. The >**DLT**> symbol is dropped in subsequent Cumulative Supplements for that item. The shaded print remains in the Prescription Drug Product List and OTC Drug Product Lists in all Cumulative Supplements for this edition. However, the shaded 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 16th Edition List will then be added to the "Discontinued Drug Product List" appearing in the 17th 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 CHANGE OF A THERAPEUTIC EQUIVALENT CODE FOR A DRUG ENTITY

#### Propantheline Bromide

The purpose of this notice is to advise you that the Agency is considering changing the therapeutic equivalence code for propantheline bromide tablets (PB tablets) as shown in the Agency's publication, *Approved Drug Products with Therapeutic Equivalence Evaluations, 16th Edition*, (Orange Book) from "AA" to "BP". The Agency classified this DESI drug product as not having an actual or potential bioequivalence problem on January 7, 1977 (42 FR 1624). There are five companies that have approved Abbreviated New Drug Applications (ANDA's) for this drug product. The reason for this proposed change is that the Agency has evidence from a well-controlled, *in vivo* bioequivalence

study submitted by Roberts Pharmaceutical Corporation (Roberts), the holder of the approved New Drug Application for Pro-Banthine, that Roxane Laboratories' propantheline bromide tablets, 15mg., that meet the *in vitro* determination of bioequivalence, do not meet the Agency's *in vivo* bioequivalence approval criteria.

The Office of Generic Drugs (OGD) thoroughly examined Roberts' study. The Office of Compliance's Division of Scientific Investigations inspected Roberts' manufacturing facilities and Phoenix's (Roberts' contractor) clinical study records. These activities validated the results of the Roberts' study. OGD concluded that Roxane's PB tablets do not fall entirely within the 80-125% confidence interval for  $C_{max}$  and AUC when compared to Roberts' Pro-Banthine tablets. This failure to fall entirely within 80-125% confidence intervals does not prove that the products are not bioequivalent. It shows that the criteria for bioequivalence required by OGD were not met. To prove that they are not bioequivalent, the entire confidence interval of either  $C_{max}$  or AUC would have to be outside of the 80-125% interval.

Simply stated, the Roberts' study proved neither bioequivalence nor bioinequivalence. This study, however, did raise significant concerns regarding the Agency's original decision to classify PB tablets as "**AA**" (not having actual or potential bioequivalence problems), and not require an *in vivo* bioequivalence study to support the approval of generic versions. Therefore, the Agency is proposing to change the therapeutic equivalence code from a non-bioequivalence problem drug to a bioequivalence problem drug for PB tablets.

You have 60 days in which to submit written comments about this notice to the Director, Division of Bioequivalence, Office of Generic Drugs, Center for Drug Evaluation and Research, MPN2, HFD-650, 7500 Standish Place, Rockville, MD 20855. After the Agency reviews the comments, it will print its decision in their next Orange Book supplement following the close of the comment period.

If the proposal is enacted, the Agency will require a firm that holds an approved ANDA for this drug product to submit an *in vivo* bioequivalence study in a supplement [under 21 CFR Section 314.70(b)] to OGD within a specific time period. If an *in vivo* bioequivalence study is not submitted, the Agency will proceed to change the therapeutic code from "**AA**" to "**BP**". If a firm submits a bioequivalence study, the Agency will review the study and then make a determination regarding the therapeutic equivalence code for that product. An applicant with a pending ANDA will have to amend its application with an *in vivo* bioequivalence study, and a firm submitting a new ANDA must include an *in vivo* study in the application.

A firm wishing to submit written comments to the Agency on this notice, may do so within sixty days from the first of the month following the publication of the monthly supplement. A firm may request a copy of the OGD review of Roberts' *in vivo* bioequivalence study by writing to the Agency's Freedom of Information Office (HFI-35), 5600 Fishers Lane, Rockville, MD 20857.

#### 1.4 COURT ORDER REGARDING ABBOTT U.S. PATENT NO. 4112097, (TERAZOSIN HCL)

On April 9, 1996, the United States District Court for the Northern District of Illinois (Eastern Division) issued an order in the case of Abbott Labs v. Geneva Pharmaceuticals, Inc., directing Abbott to remove U.S. Patent No. 4112097 from the Orange Book. To comply with that order, Abbott has requested that FDA remove patent 4112097 from the Orange Book. The FDA complied with this request in the March 1996 cumulative supplement. On April 9, 1996, Abbott appealed the district court's decision to the U.S. Court of Appeals for the Federal Circuit.

#### 1.5 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. Therefore, the cumulation of these transfers and name changes will be identified in this section only. Where only partial lines of approved products are transferred between applicants, each approved product involved will appear as an applicant name change entry in the Cumulative Supplement.

It is also not practical to identify each and every product involved when an applicant name is changed to meet internal publication standards (e.g., MSD or Zenith [Former Abbreviated Names] are changed, respectively, to Merck Sharp Dohme or Zenith Labs [New Abbreviated Names]). When this occurs, each product involved (either currently in the Cumulative Supplement or in the following year's edition) will automatically reflect the new abbreviated name. Consequently, it will not appear as an applicant name change entry in the Cumulative Supplement nor will the cumulation of these name changes appear in this section. However, when the applicant name change is one which may not be easily recognized or located in the listing (e.g., White Towne Paulsen [Former Abbreviated Name] is changed to Whiteworth Towne [New Abbreviated Name], the name change will appear in this section and will be identified with an asterisk.

#### APPLICANT NAME CHANGES

FORMER APPLICANT NAME  
(FORMER ABBREVIATED NAME)

1ST TEXAS PHARMACEUTICALS INC  
SUB SCHERER LABORATORIES  
(1ST TX)

NEW APPLICANT NAME  
(NEW ABBREVIATED NAME)

SCHERER LABORATORIES, INC  
(SCHERER)

## APPLICANT NAME CHANGES

FORMER APPLICANT NAME  
(FORMER ABBREVIATED NAME)

NEW APPLICANT NAME  
(NEW ABBREVIATED NAME)

BOEHRINGER MANNHEIM PHARMACEUTICALS CORP  
(BOEHRINGER MANNHEIM)

BOEHRINGER MANNHEIM CORPORATION  
THERAPEUTICS DIVISION  
(BOEHRINGER MANNHEIM)

DAVID BULL LABORATORIES PARTY LTD  
(BULL D)

FH FAULDING AND CO LTD  
(FAULDING)  
**THEN CHANGED TO**  
FAULDING PHARMACEUTICAL CO  
(FAULDING)

HOECHST ROUSSEL PHARMACEUTICALS INC  
(HOECHST ROUSSEL)

HOECHST MARION ROUSSEL INC  
(HOECHST MARION RSSL)

SCHWARZ PHARMA KREMERS  
URBAN CO SUB SCHWARZ PHARMA AG  
(SPKU)

SCHWARZ PHARMA INC  
(SCHWARZ PHARMA)

## 1.6 AVAILABILITY OF THE PUBLICATION AND UPDATING PROCEDURES

The *Approved Drug Products with Therapeutic Equivalence Evaluations* (Prescription Drug Products, OTC Drug Products and the Discontinued Drug Product Lists) is now available on diskette, on a quarterly basis, from the National Technical Information Service. The telephone number for the Subscription Department is (703) 487-6430. Written inquiries regarding this subscription may be forwarded to 5285 Port Royal Road Springfield, VA 22161.

The following *Approved Drug Products with Therapeutic Equivalence Evaluations* files are now available on Internet and are updated each October and April: Prescription Drug Product List; OTC Drug Products; Discontinued Drug Products; and Appendices. The update in October will include drug products that have been approved through August and the update in April will include drug products that have been approved through December.

These files may be accessed on the Internet's World Wide Web. FDA's Internet site replaces the Agency's electronic bulletin board and offers more information, in a more user-friendly form. To access the FDA Home Page, use this Uniform Resource Locator (URL): <http://www.fda.gov>. You do not need an Internet connection to reach the FDA Home Page; you can use the free dial-up connection (800) 222-0185. For further assistance, please call (301) 443-4908.

The Prescription Drug Products and OTC Drug Product files will be available on a monthly basis in the near future.

## **1.7 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 1995) 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.

x

REPORT OF COUNTS FOR THE PRESCRIPTION DRUG PRODUCT LIST

COUNTS CUMULATIVE BY QUARTER

<u>CATEGORIES COUNTED</u>	<u>DEC 1995</u>	<u>MAR 1996</u>	<u>JUN 1996</u>	<u>SEP 1996</u>
DRUG PRODUCTS LISTED	9286	9303	9303	9303
SINGLE SOURCE	2217 (23.9%)	2248 (24.2%)	2248 (24.2%)	2248 (24.2%)
MULTI SOURCE	7069 (76.1%)	7055 (75.8%)	7055 (75.8%)	7055 (75.8%)
THERAPEUTICALLY EQUIVALENT	6437 (69.3%)	6425 (69.0%)	6425 (69.0%)	6425 (69.0%)
NOT THERAPEUTICALLY EQUIVALENT	440 (4.7%)	443 (4.8%)	443 (4.8%)	443 (4.8%)
EXCEPTIONS <sup>1</sup>	192 (2.1%)	187 (2.0%)	187 (2.0%)	187 (2.0%)
NEW MOLECULAR ENTITIES APPROVED	--	6	6	6
NUMBER OF APPLICANTS	586	592	592	592

<sup>1</sup>Amino acid-containing products of varying composition (see Introduction, page xvi of the List).

PRESCRIPTION DRUG PRODUCT LIST  
16TH EDITION  
RX DRUG PRODUCT LIST / CUMULATIVE SUPPLEMENT NUMBER 4 / JAN' 96 - APR' 96

1

ACETAMINOPHEN; BUTALBITAL; CAFFEINE

CAPSULE; ORAL ESGIC-PLUS + MIKART	500MG; 50MG; 40MG	N40085 001	MAR 28, 1996
TABLET; ORAL BUTALBITAL, ACETAMINOPHEN AND CAFFEINE MIKART	500MG; 50MG; 40MG	N89451 001	MAY 23, 1988
+ +	500MG; 50MG; 40MG	N89451 001	MAY 23, 1988

ACETAMINOPHEN; CODEINE PHOSPHATE

TABLET; ORAL ACETAMINOPHEN AND CODEINE PHOSPHATE #4 @ SUPERPHARM	300MG; 60MG	N89185 001	OCT 18, 1985
ACETAMINOPHEN W/ CODEINE PHOSPHATE HALSEY	300MG; 15MG	N83871 001	
AA AA	300MG; 30MG	N83872 001	
@ @	300MG; 15MG	N83871 001	
	300MG; 30MG	N83872 001	
	300MG; 30MG	N83872 001	

ACETAMINOPHEN; CODEINE PHOSPHATE

SOLUTION; ORAL ACETAMINOPHEN AND CODEINE PHOSPHATE HI TECH PHARMA	120MG/5ML; 12MG/5ML	N40119 001	APR 26, 1996
TYLENOL W/ CODEINE JOHNSON & WILSON	120MG/5ML; 12MG/5ML	N85057 001	N85057 001
+ +	120MG/5ML; 12MG/5ML	N85057 001	N85057 001
TABLET; ORAL ACETAMINOPHEN AND CODEINE PHOSPHATE GENEVA PHARMS	300MG; 30MG	N85291 002	
AA AA	100MG; 10MG	N85964 001	
@ @	300MG; 30MG	N85291 002	
AA AA	300MG; 60MG	N85964 001	
@ @	300MG; 60MG	N85459 001	
AA AA	300MG; 60MG	N86549 001	
AA AA	300MG; 60MG	N89238 001	
> DLT > > ADD >	120MG/5ML; 12MG/5ML	FEB 25, 1986	> ADD > > ADD >
AA AA	300MG; 60MG	N89244 001	
> DLT > > ADD >	300MG; 60MG	FEB 25, 1986	
@ @	300MG; 60MG	N89244 001	
AA AA	ACETAMINOPHEN AND CODEINE PHOSPHATE #3 MIKART	N89238 001	
AA AA	300MG; 30MG	N89184 001	
@ @	300MG; 30MG	OCT 18, 1985	
ACETAMINOPHEN AND CODEINE PHOSPHATE #4 SUPERPHARM	300MG; 60MG	N89184 001	OCT 18, 1985
AA AA	300MG; 60MG	N89185 001	OCT 18, 1985
ACETAMINOPHEN; PROPOXYPHENE NAPSYLATE			
TABLET; ORAL PROPOXYPHENE NAPSYLATE AND ACETAMINOPHEN SUPERPHARM			
N71319 001 JAN 06, 1987			
N71319 001 JAN 06, 1987			
650MG; 100MG 650MG; 100MG			
650MG; 100MG			

<u>AMINO ACIDS</u>			
> ADD >	INJECTABLE; INJECTION AMINOSYN-HF 8%	8%	N20345 001 APR 04, 1996
> ADD >	ABBOTT		ADDERALL 10 RICHWOOD PHARM
> ADD >	HEPATASOL 8%		2 . 5MG; 2 . 5MG; 2 . 5MG FEB 13, 1996
> ADD >	BAXTER	8%	ADDERALL 20 + RICHWOOD PHARM
> ADD >			5MG; 5MG; 5MG FEB 13, 1996
> ADD >			N11522 008 FEB 13, 1996
<u>AMINOPHYLLINE</u>			
TABLET; ORAL AMINOPHYLLINE	PHOENIX LABS NY @ VINTAGE PHARMS @	100MG 200MG 100MG 200MG	N85419 001 N85410 001 N85409 001 N85410 001
<u>AMITRIPTYLINE HYDROCHLORIDE</u>			
TABLET; ORAL AMITRIPTYLINE HCL	HALSEY @ ENDEP @ ROCHE	25MG 25MG 150MG 150MG	N85922 001 N85922 001 N85303 001 N85303 001
> DLT >	AB		
> ADD >			
<u>AMOXICILLIN</u>			
TABLET, CHEWABLE; ORAL AMOXICILLIN	CLONMEL HLTH CARE AB	125MG 250MG	N64139 001 JAN 29, 1996
			N64139 002 JAN 29, 1996
			JAN 29, 1996
<u>AMOXICILLIN; CLAVULANATE POTASSIUM</u>			
TABLET; ORAL AUGMENTIN '875' + SMITHKLINE BEECHAM		875MG;EQ 125MG BASE	N50720 001 FEB 13, 1996
<u>AMPHETAMINE ASPARTATE; AMPHETAMINE SULFATE; DEXTROAMPHETAMINE SACCHARATE; DEXTROAMPHETAMINE SULFATE</u>			
TABLET; ORAL ADDERALL 10 RICHWOOD PHARM		2 . 5MG; 2 . 5MG; 2 . 5MG FEB 13, 1996	N11522 007 FEB 13, 1996
<u>AMPHOTERICIN B</u>			
SUSPENSION; ORAL FUNGIZONE	+ BRISTOL MYERS SQUIBB	100MG/ML	N50341 003
<u>AMPICILLIN/AMPICILLIN TRIHYDRATE; PROBENECID</u>			
POWDER FOR RECONSTITUTION; ORAL POLYCYCLIN-PB	* APOTHECON @ PROBAMPACIN AB BIOMARK	EQ 3 . 5GM BASE/BOT; 1GM/BOT EQ 3 . 5GM BASE/BOT; 1GM/BOT EQ 3 . 5GM BASE/BOT; 1GM/BOT EQ 3 . 5GM BASE/BOT; 1GM/BOT	N61898 001 N61898 001 N61741 001 N61741 001
<u>ASPIRIN; BUTALBITAL; CAFFEINE</u>			
TABLET; ORAL BUTALBITAL, ASPIRIN & CAFFEINE HALSTEX	AB	325MG; 50MG; 40MG 325MG; 50MG; 40MG	N89448 001 DEC 01, 1986 N89448 001 DEC 01, 1986
<u>ASPIRIN; CARISOPRODOL</u>			
TABLET; ORAL CARISOPRODOL AND ASPIRIN EON LABS	AB	325MG; 200MG	N40116 001 APR 25, 1996

ASPIRIN; CARISOPRODOL; CODEINE PHOSPHATE

TABLET; ORAL  
CARISOPRODOL, ASPIRIN AND CODEINE PHOSPHATE  
325MG; 200MG; 16MG

AB > EON LABS N40118 001  
 APR 16, 1996 > DLT >  
 ADD > SOMA COMPOUND W/ CODEINE N12366 002  
325MG; 200MG; 16MG  
 AB + WALLACE PHARMS JUL 11, 1983 > ADD >  
 ADD > ATRODINE SULFATE; DIPHENOXYLATE HYDROCHLORIDE APR 22, 1996 > ADD >  
 ADD > ATRODINE SULFATE; DIPHENOXYLATE HYDROCHLORIDE APR 22, 1996 > ADD >

BUSPIRONE HYDROCHLORIDE

TABLET; ORAL  
BUSPIRONE HYDROCHLORIDE  
 \* BRISTOL MYERS SQUIBB 10MG  
 BUSPAR SEP 29, 1986 N18731 002  
 ADD > 10MG N18731 002  
 ADD > SEP 29, 1986 N18731 003  
 ADD > APR 22, 1996 N18731 004  
 ADD > APR 22, 1996 N18731 004

BUTABARBITAL SODIUM

ELIXIR; ORAL  
SARISOL  
HALSEY 30MG/5ML NB4723 001  
 AA @ 30MG/5ML NB4723 001  
 TABLET; ORAL  
SARISOL NO. 1  
 AA 15MG NB4719 001  
HALSEY 15MG NB4719 001  
 ADD @ SARISOL NO. 2 30MG NB4719 002  
HALSEY 30MG NB4719 002  
 SOLUTION; INTRAPERITONEAL  
DELFFLEX W/ DEXTROSE 1.5% IN PLASTIC CONTAINER  
FRESENIUS 25.7MG/100ML; 1.5GM/100ML;  
15.2MG/100ML; 567MG/100ML N18379 002  
DELFFLEX W/ DEXTROSE 2.5% IN PLASTIC CONTAINER  
FRESENIUS 392MG/100ML  
25.7MG/100ML; 2.5GM/100ML;  
15.2MG/100ML; 567MG/100ML N18379 003  
DELFFLEX W/ DEXTROSE 3.5% IN PLASTIC CONTAINER  
FRESENIUS 25.7MG/100ML; 3.5GM/100ML;  
15.2MG/100ML; 567MG/100ML N18379 007  
 TABLET; ORAL  
DIMETANE 392MG/100ML JUN 24, 1988  
 \* ROBINS AH 4MG N10799 003  
 AB @ WHITEHALL ROBINS 4MG N10799 003

<u>CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM CHLORIDE; SODIUM LACTATE</u>		<u>CALCIUM CHLORIDE; DEXTROSE; MAGNESIUM CHLORIDE; SODIUM CHLORIDE;</u>
SOLUTION; INTRAPERITONEAL <u>DELFLEX W/ DEXTROSE 4.25% IN PLASTIC CONTAINER</u>		
AT	FRESENIUS	25.7MG/100ML; 4.25GM/100ML; 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 001
AT	FRESENIUS	25.7MG/100ML; 1.5% IN PLASTIC CONTAINER 5.08MG/100ML; 53.8MG/100ML; 4.48MG/100ML JUL 07, 1982 N18379 004
AT	FRESENIUS	25.7MG/100ML; 2.5% IN PLASTIC CONTAINER 5.08MG/100ML; 53.8MG/100ML; 4.48MG/100ML JUL 07, 1982 N18379 005
AT	FRESENIUS	25.7MG/100ML; 3.5% IN PLASTIC CONTAINER 5.08MG/100ML; 53.8MG/100ML; 4.48MG/100ML JUL 07, 1982 N18379 008
AT	FRESENIUS	25.7MG/100ML; 4.25% IN PLASTIC CONTAINER 5.08MG/100ML; 53.8MG/100ML; 4.48MG/100ML JUL 07, 1982 N18379 006
AT	FRESENIUS	25.7MG/100ML; 1.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 002
AT	FRESENIUS	25.7MG/100ML; 2.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 003
AT	FRESENIUS	25.7MG/100ML; 3.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 007 JUL 24, 1988
AT	FRESENIUS	25.7MG/100ML; 4.25% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 001 JUL 07, 1982 CAPTOPRIL
<u>INERSOL-LM W/ DEXTROSE 1.5% IN PLASTIC CONTAINER</u>		
AT	FRESENIUS	25.7MG/100ML; 1.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 002
AT	FRESENIUS	25.7MG/100ML; 2.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 003
AT	FRESENIUS	25.7MG/100ML; 3.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 007 JUL 24, 1988
AT	FRESENIUS	25.7MG/100ML; 4.25% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 001 JUL 07, 1982
<u>SOLUTION; INTRAPERITONEAL INERSOL-LM W/ DEXTROSE 1.5% IN PLASTIC CONTAINER</u>		
AT	FRESENIUS	25.7MG/100ML; 1.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 004 JUL 07, 1982
AT	FRESENIUS	25.7MG/100ML; 2.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 005 JUL 07, 1982
AT	FRESENIUS	25.7MG/100ML; 3.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 008 JUN 24, 1988
AT	FRESENIUS	25.7MG/100ML; 4.25% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 006 JUN 24, 1988
<u>INERSOL-LM W/ DEXTROSE 4.25% IN PLASTIC CONTAINER</u>		
AT	FRESENIUS	25.7MG/100ML; 1.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 002
AT	FRESENIUS	25.7MG/100ML; 2.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 003
AT	FRESENIUS	25.7MG/100ML; 3.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 007 JUL 24, 1988
AT	FRESENIUS	25.7MG/100ML; 4.25% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 001 JUL 07, 1982
<u>SOLUTION; INTRAPERITONEAL INERSOL-LM W/ DEXTROSE 4.25% IN PLASTIC CONTAINER</u>		
AT	FRESENIUS	25.7MG/100ML; 1.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 004
AT	FRESENIUS	25.7MG/100ML; 2.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 005
AT	FRESENIUS	25.7MG/100ML; 3.5% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 008 JUN 24, 1988
AT	FRESENIUS	25.7MG/100ML; 4.25% IN PLASTIC CONTAINER 15.2MG/100ML; 567MG/100ML; 392MG/100ML N18379 006 JUN 24, 1988
<u>TABLET; ORAL Captopril</u>		
AB	BIOCRAFT	12.5MG
AB	AB	2.5MG
AB	AB	5.0MG
AB	AB	100MG
AB	CHELSEA LABS	12.5MG
AB	AB	25MG
AB	AB	50MG
AB	AB	100MG
AB	COPLEY PHARM	12.5MG
AB	N74433 001	N74433 004
AB	N74433 002	FEB 13, 1996
AB	N74433 003	FEB 13, 1996
AB	N74433 004	FEB 13, 1996
AB	N74576 001	FEB 13, 1996
AB	N74576 002	FEB 13, 1996
AB	N74576 003	APR 23, 1996
AB	N74576 004	APR 23, 1996
AB	N74576 005	APR 23, 1996
AB	N74462 001	FEB 13, 1996

CAPTOPRILCAPTOPRIL  
TABLET; ORAL

<u>AB</u>	<u>COPLEY PHARM</u>	<u>25MG</u>	<u>N74462 002</u>	<u>FEB 13, 1996</u>	<u>AB</u>	<u>AB</u>	<u>TABLET; ORAL CAPTOPRIL</u>	<u>100MG</u>
<u>AB</u>		<u>50MG</u>	<u>N74462 003</u>	<u>FEB 13, 1996</u>	<u>AB</u>	<u>MOVA</u>		<u>12.5MG</u>
<u>AB</u>		<u>100MG</u>	<u>N74462 004</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>25MG</u>
<u>AB</u>	<u>ENDO LABS</u>	<u>12.5MG</u>	<u>N74418 001</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>50MG</u>
<u>AB</u>		<u>25MG</u>	<u>N74418 002</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>100MG</u>
<u>AB</u>		<u>50MG</u>	<u>N74418 003</u>	<u>FEB 13, 1996</u>	<u>AB</u>	<u>MYLAN</u>		<u>12.5MG</u>
<u>AB</u>		<u>100MG</u>	<u>N74418 004</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>25MG</u>
<u>AB</u>	<u>EON LABS</u>	<u>12.5MG</u>	<u>N74519 001</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>50MG</u>
<u>AB</u>		<u>25MG</u>	<u>N74519 002</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>100MG</u>
<u>AB</u>		<u>50MG</u>	<u>N74519 003</u>	<u>FEB 13, 1996</u>	<u>AB</u>	<u>NOVOPHARM</u>		<u>12.5MG</u>
<u>AB</u>		<u>100MG</u>	<u>N74519 004</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>25MG</u>
<u>AB</u>	<u>HALLMARK PHARMS</u>	<u>12.5MG</u>	<u>N74477 001</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>50MG</u>
<u>AB</u>		<u>25MG</u>	<u>N74477 002</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>100MG</u>
<u>AB</u>		<u>50MG</u>	<u>N74477 003</u>	<u>FEB 13, 1996</u>	<u>AB</u>	<u>PAR PHARM</u>		<u>12.5MG</u>
<u>AB</u>		<u>100MG</u>	<u>N74477 004</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>25MG</u>
<u>AB</u>	<u>INVAMED</u>	<u>12.5MG</u>	<u>N74481 001</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>50MG</u>
<u>AB</u>		<u>25MG</u>	<u>N74481 002</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>100MG</u>
<u>AB</u>		<u>50MG</u>	<u>N74481 003</u>	<u>FEB 13, 1996</u>	<u>AB</u>	<u>ROYCE LABS</u>		<u>12.5MG</u>
<u>AB</u>		<u>100MG</u>	<u>N74481 004</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>25MG</u>
<u>AB</u>	<u>LEMMON</u>	<u>12.5MG</u>	<u>N74483 001</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>50MG</u>
<u>AB</u>		<u>25MG</u>	<u>N74483 002</u>	<u>FEB 13, 1996</u>	<u>AB</u>			<u>100MG</u>
<u>AB</u>		<u>50MG</u>	<u>N74483 003</u>	<u>FEB 13, 1996</u>	<u>AB</u>	<u>WESTWARD PHARM</u>		<u>12.5MG</u>

<u>CEFEPIME HYDROCHLORIDE (ARGININE FORMULATION)</u>									
<u>CAPTOPRIL</u>									
TABLET; ORAL									
<u>CAPTOPRIL</u>		25MG							
AB	WESTWARD PHARM								
			N74505 002	+ MAXIPIPE	+ BRISTOL MYERS SQUIBB	EQ 500MG BASE/VIAL	N50679 001	JAN 18, 1996	
			FEB 13, 1996						
			N74505 003	+ MAXIPIPE	+ BRISTOL MYERS SQUIBB	EQ 1GM BASE/VIAL	N50679 002	JAN 18, 1996	
			FEB 13, 1996						
			N74505 004	+ MAXIPIPE	+ BRISTOL MYERS SQUIBB	EQ 2GM BASE/VIAL	N50679 003	JAN 18, 1996	
			FEB 13, 1996						
<u>CARBAMAZEPINE</u>									
TABLET, EXTENDED RELEASE; ORAL									
<u>TEGRETOL-XR</u>		100MG							
			N20234 001	> DLT >	AB	EQ 250MG BASE	N62872 001	JUN 20, 1988	
			MAR 25, 1996	> DLT >	AB	EQ 500MG BASE	N62871 001	JUL 05, 1988	
			N20234 002	> DLT >					
			MAR 25, 1996	> DLT >					
			N20234 003	> ADD >	@	EQ 250MG BASE	N62872 001	JUN 20, 1988	
			MAR 25, 1996	> ADD >	@	EQ 500MG BASE	N62871 001	JUL 05, 1988	
			400MG	> ADD >	@				
				> ADD >					
<u>CARISOPRODOL</u>									
TABLET; ORAL									
<u>CARISOPRODOL</u>		350MG							
AA	WEST WARD PHARM								
			N40124 001	JAN 24, 1996					
<u>CEFAZOLIN SODIUM</u>									
INJECTABLE; INJECTION									
<u>ANCE IN DEXTROSE 5% IN PLASTIC CONTAINER</u>									
			N50566 003	JUN 08, 1983					
			N50566 004	JUN 08, 1983					
			EQ 10MG BASE/ML	JUN 08, 1983					
			EQ 20MG BASE/ML	JUN 08, 1983					
			EQ 10MG BASE/ML	JUN 08, 1983					
			EQ 20MG BASE/ML	JUN 08, 1983					
<u>CHLORPROPAMIDE</u>									
TABLET; ORAL									
<u>CHLORPROPAMIDE</u>									
			100MG	AB	AB	100MG	N88812 001	OCT 19, 1984	
				AB	AB	100MG	N89446 001	NOV 17, 1986	
				AB	AB	250MG	N88813 001	OCT 19, 1984	

CHLORPROPAMIDE

<u>TABLET; ORAL CHLORPROPAMIDE</u>	<u>AB</u>	<u>250MG BARR</u>	N89447 001 NOV 17, 1986	<u>POWDER; ORAL QUESTRAN LIGHT</u>	<u>AB</u>	<u>EQ 4GM RESIN/PACKET</u>	N19669 001 DEC 05, 1988
	<u>@</u>	<u>100MG</u>	N88812 001 OCT 19, 1984		<u>AB</u>	<u>EQ 4GM RESIN/SCOOPFUL</u>	N19669 003 DEC 05, 1988
	<u>@</u>	<u>100MG</u>	N89446 001 NOV 17, 1986				
	<u>@</u>	<u>250MG</u>	N88813 001 OCT 19, 1984	<u>CHROMIC CHLORIDE</u>			
	<u>@</u>	<u>250MG</u>	N89447 001 NOV 17, 1986	<u>INJECTABLE; INJECTION CHROMIC CHLORIDE</u>	<u>AP</u>	<u>EQ 0 .004MG CHROMIUM/ML</u>	N19271 001 MAY 05, 1987
	<u>AB</u>	<u>HALSEY</u>	N89321 001 JAN 16, 1986	<u>FUJISAWA</u>		<u>EQ 0 .004MG CHROMIUM/ML</u>	N19271 001 MAY 05, 1987
	<u>AB</u>	<u>250MG</u>	N88662 001 JAN 09, 1986		<u>AB</u>	<u>EQ 0 .004MG CHROMIUM/ML</u>	N18961 001 JUN 26, 1986
	<u>@</u>	<u>100MG</u>	N89321 001 JAN 16, 1986	<u>* ABBOTT</u>		<u>EQ 0 .004MG CHROMIUM/ML</u>	N18961 001 JUN 26, 1986
	<u>@</u>	<u>250MG</u>	N88662 001 JAN 09, 1986		<u>+</u>	<u>EQ 0 .004MG CHROMIUM/ML</u>	
	<u>AB</u>	<u>250MG</u>	N88695 001 SEP 17, 1984	<u>CIMETIDINE</u>			
	<u>@</u>	<u>250MG</u>	N88695 001 SEP 17, 1984	<u>TABLET; ORAL CIMETIDINE</u>	<u>AB</u>	<u>DANBURY PHARMA</u>	N74316 001 FEB 28, 1996
					<u>AB</u>	<u>INVAMED</u>	N74506 001 JAN 24, 1996
					<u>AB</u>		N74506 002 JAN 24, 1996
					<u>AB</u>		N74506 003 JAN 24, 1996
					<u>AB</u>		N74506 004 JAN 24, 1996

CHLORTHALIDONE

<u>TABLET; ORAL CHLORTHALIDONE</u>	<u>AB</u>	<u>50MG SUPERPHARM</u>	N87247 001 FEB 09, 1983	<u>TABLET; ORAL CHLORTHALIDONE</u>	<u>AB</u>	<u>800MG</u>	N74316 001 FEB 28, 1996
	<u>AB</u>	<u>50MG</u>	N87247 001 FEB 09, 1983		<u>AB</u>	<u>200MG</u>	N74506 001 JAN 24, 1996
	<u>@</u>				<u>AB</u>	<u>300MG</u>	N74506 002 JAN 24, 1996
					<u>AB</u>	<u>400MG</u>	N74506 003 JAN 24, 1996
					<u>AB</u>	<u>800MG</u>	N74506 004 JAN 24, 1996

CHOLESTYRAMINE

<u>POWDER; ORAL PREVALITE</u>	<u>AB</u>	<u>EQ 4GM RESIN/PACKET</u>	N73263 001 FEB 22, 1996	<u>CIMETIDINE HYDROCHLORIDE</u>			
	<u>UPSHER SMITH</u>			<u>INJECTABLE; INJECTION CIMETIDINE HCL</u>			
	<u>+ BRISTOL MYERS</u>	<u>EQ 4GM RESIN/PACKET</u>	<u>N16640 001</u>	<u>AP</u>			<u>N74428 001</u>
	<u>AB</u>	<u>EQ 4GM RESIN/SCOOPFUL</u>	<u>N16640 003</u>	<u>&gt; ADD &gt;</u>			<u>APR 25, 1996</u>
	<u>QUESTRAN LIGHT</u>	<u>EQ 4GM RESIN/PACKET</u>	<u>N19669 001</u>	<u>&gt; ADD &gt;</u>			
	<u>* BRISTOL MYERS</u>		<u>FEB 05, 1988</u>				

<u>CIPROFLOXACIN HYDROCHLORIDE</u>	<u>CROMOLYN SODIUM</u>
TABLET; ORAL CIPRO BAYER	CONCENTRATE; ORAL GASTROCRON + FISONS
EQ 100MG BASE APR 08, 1996	N19537 001 FEB 23, 1996
> ADD > > ADD >	100MG/ 5ML FEB 29, 1996
<u>CLOBETASOL PROPIONATE</u>	<u>DALTEPARIN SODIUM</u>
OINTMENT; TOPICAL <u>CLOBETASOL PROPIONATE</u> FOUGERA	INJECTABLE; INJECTION FRAGMIN + PHARMACIA
AB 0.05%	N74407 001 FEB 23, 1996
> ADD >	5,000 IU/0.2ML MAR 18, 1996
<u>CLOMIPRAMINE HYDROCHLORIDE</u>	<u>DAUNORUBICIN CITRATE</u>
CAPSULE; ORAL <u>ANAFRANIL</u> CIBA GEIGY	INJECTABLE, LIPOSOMAL; INJECTION DAUNOXOME + NEXSTAR
AB 25MG AB + AB 50MG AB 75MG	N19906 001 DEC 29, 1989 N19906 002 DEC 29, 1989 N19906 003 DEC 29, 1989
> ADD > > ADD > > ADD >	EQ 2MG BASE/ML APR 08, 1996
<u>DESIPRAMINE HYDROCHLORIDE</u>	<u>DESIPIRAMINE HCL</u>
CLOMIPRAMINE HCL GENEVA PHARMS	TABLET; ORAL DESIPIRAMINE HCL BON LABS
AB 25MG AB 50MG AB 75MG	N74364 001 MAR 29, 1996 N74364 002 MAR 29, 1996 N74364 003 MAR 29, 1996
> ADD >	10MG 15.0MG FEB 09, 1996
<u>DEXAMETHASONE; NEOMYCIN SULFATE; POLYMYXIN B SULFATE</u>	<u>DEXACIDIN</u>
OINTMENT; OPHTHALMIC CIBA	0.1%; EQ 3.5MG BASE/GM; 10,000 UNITS/GM
AT	N62566 001 FEB 22, 1985
<u>CODEINE PHOSPHATE; PHENYLEPHRINE HYDROCHLORIDE; PROMETHAZINE HYDROCHLORIDE</u>	<u>DESIPIRAMINE HCL</u>
SYRUP; ORAL PHERAZINE VC W/ CODEINE HESITY	0.1%; EQ 3.5MG BASE/GM; 10,000 UNITS/GM
> DLT > > DLT > > DLT > > ADD > > ADD > > ADD >	N88870 001 MAR 02, 1987 1.0MG/5ML 5MG/5ML; 6.25MG/5ML @ 1.0MG/5ML 5MG/5ML; 6.25MG/5ML SUSPENSION/DROPS; OPHTHALMIC DEXACIDIN
AT	0.1%; EQ 3.5MG BASE/ML; 10,000 UNITS/ML
	N62544 001 OCT 29, 1984

DEXAMETHASONE; NEOMYCIN SULFATE; POLYMYXIN B SULFATE  
SUSPENSION/DRIPS; OPHTHALMIC  
DEXACIDIN  
**AB** TOTAL 0.1% EQ 3 .5MG BASE/ML; 10.000 UNITS/ML N62544 001 OCT 29, 1996

DICLOFENAC SODIUM

TABLET, EXTENDED RELEASE; ORAL  
VOLTAREN-XR  
+ GEIGY 100MG MAR 08, 1996  
N20254 001

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

DEXFENFLURAMINE HYDROCHLORIDE

CAPSULE; ORAL  
DICYCLOMINE HCL  
**AB** LANNETT 10MG

DEXTROAMPHETAMINE SULFATE  
TABLET, ORAL  
DEXTROAMPHETAMINE SULFATE  
HARVEY 10MG  
@ NO. 1001 10MG  
DAZAR 5MG 10MG  
\* DAZAR 10MG  
+ 10MG

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

DICYCLOMINE HYDROCHLORIDE

CAPSULE; ORAL  
DICYCLOMINE HCL  
**AB** LANNETT 10MG

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

DIGOXIN

INJECTABLE; INJECTION  
DIGOXIN PEDIATRIC  
SANOFI WINTHROP 0.1MG/ML

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

DIGOXIN GLAXO WELLCOME 0.1MG/ML

\* LANOXIN GLAXO WELLCOME 0.1MG/ML

\* LANOXIN PEDIATRIC  
GLAXO WELLCOME 0.1MG/ML

DILTIAZEM HYDROCHLORIDE

INJECTABLE; INJECTION  
CARDIZEM  
AP + HOECHST MARION RSSL 5MG/ML

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

DILTIAZEM HYDROCHLORIDE

SYRUP; ORAL  
PROMETHAZINE DM  
HARVEY 15MG/5ML; 6 .25MG/5ML

15MG/5ML; 6 .25MG/5ML  
15MG/5ML; 6 .25MG/5ML  
@ N88913 001 MAR 02, 1996  
N88913 001 MAR 02, 1996  
N88913 001 MAR 02, 1996

DEXTROMETHORPHAN HYDROBROMIDE; PROMETHAZINE HYDROCHLORIDE

SYRUP; ORAL  
PROMETHAZINE DM  
HARVEY 15MG/5ML; 6 .25MG/5ML

15MG/5ML; 6 .25MG/5ML  
15MG/5ML; 6 .25MG/5ML  
@ N88913 001 MAR 02, 1996  
N88913 001 MAR 02, 1996  
N88913 001 MAR 02, 1996

DICLOFENAC SODIUM

TABLET, DELAYED RELEASE; ORAL  
DICLOFENAC SODIUM  
**AB** PUREPAC PHARM 50MG  
**AB** 75MG

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

DIPHENHYDRAMINE HYDROCHLORIDE

CAPSULE; ORAL  
DIPHENHYDRAMINE HCL  
**AB** HOECHST 50MG

N74514 001 MAR 26, 1996  
N74514 002 MAR 26, 1996  
**AB**

N74514 001 MAR 26, 1996  
N74514 002 MAR 26, 1996  
**AB**

DIPHENHYDRAMINE HYDROCHLORIDE

CAPSULE; ORAL  
DIPHENHYDRAMINE HCL  
**AB** HOECHST 50MG

N86586 001 OCT 03, 1993  
N86586 001 OCT 03, 1993

DIPHENHYDRAMINE HYDROCHLORIDE

ELIXIR; ORAL  
**BELIX**  
 @ HALSEY

12 . 5MG/5ML

N86586 001  
 OCT 03, 1983

DISOPYRAMIDE PHOSPHATE

CAPSULE, EXTENDED RELEASE; ORAL  
DISOPYRAMIDE PHOSPHATE  
**KY PHARM**

@  
**AB**

N71929 001  
 AUG 19, 1988  
 EQ 100MG BASE  
 N71929 001  
 AUG 19, 1988  
 EQ 100MG BASE  
**NORPACE CR**  
**SEARLE**

EQ 100MG BASE  
 EQ 100MG BASE  
 EQ 100MG BASE  
 EQ 100MG BASE  
 JUL 20, 1982  
 N18655 001  
 JUL 20, 1982  
 N18655 001  
 JUL 20, 1982

DOXYCYCLINE HYCLATE

TABLET; ORAL  
DOXYCYCLINE HYCLATE  
**SUPERPHARM**

@  
**AB**

N62494 001  
 FEB 20, 1985  
 EQ 100MG BASE  
 N62494 001  
 FEB 20, 1985  
 EQ 100MG BASE

EDROPHONIUM CHLORIDE

INJECTABLE; INJECTION  
EDROPHONIUM CHLORIDE  
**STERIS**

**AP**

N40044 001  
 MAR 20, 1996  
 10MG/ML

EDROPHONIUM CHLORIDE PRESERVATIVE FREE  
**STERIS**

**AP**

N40043 001  
 MAR 20, 1996  
 10MG/ML

TENSILON PRESERVATIVE FREE  
**+** **ROCHE**

N07959 002  
 10MG/ML

EPINEPHRINE; LIDOCAINA HYDROCHLORIDE

INJECTABLE; INJECTION  
LIDOCAINA HCL W/ EPINEPHRINE  
**AP** @  
 N83154 001  
 0.01MG/ML; 1%

ERYTHROMYCIN LACTOBIONATE

INJECTABLE; INJECTION  
ERYTHROCIN  
**AB**

**AB**

N71929 001  
 AUG 19, 1988  
 EQ 100MG BASE  
 N71929 001  
 AUG 19, 1988  
 EQ 100MG BASE  
**NORPACE CR**  
**SEARLE**

EQ 100MG BASE  
 EQ 100MG BASE  
 EQ 100MG BASE  
 EQ 100MG BASE  
 JUL 20, 1982  
 N18655 001  
 JUL 20, 1982  
 N18655 001  
 JUL 20, 1982

ESTRADIOL

TABLET; ORAL  
DOXACRYLATE  
**AB**

**AB**

N62494 001  
 FEB 20, 1985  
 EQ 100MG BASE  
 N62494 001  
 FEB 20, 1985  
 EQ 100MG BASE

ESTRACE  
**AB**

**AB**

N81295 001  
 JUN 30, 1993  
 0.5MG

EDROPHONIUM CHLORIDE  
**STERIS**

**AP**

N40044 001  
 MAR 20, 1996  
 10MG/ML

EDROPHONIUM CHLORIDE PRESERVATIVE FREE  
**STERIS**

**AP**

N40043 001  
 MAR 20, 1996  
 10MG/ML

TENSILON PRESERVATIVE FREE  
**+** **ROCHE**

N07959 002  
 10MG/ML

INJECTABLE; INJECTION  
ESTROGENIC SUBSTANCE  
**BP** \* **WYETH AYERST**

N83488 001

ESTRONE

INJECTABLE; INJECTION ESTROGENIC SUBSTANCE ④ WYETH AYERST	2MG/ML	N83488 001	CAPSULE; ORAL <u>FLURAZEPAM HCL</u> AB SUPERPHARM	15MG	N71659 001
NATURAL ESTROGENIC SUBSTANCE-ESTRONE STERIXS	2MG/ML	N85237 001		30MG	N71660 001
④		NOV 23, 1988			AUG 04, 1988
+		N85237 001		15MG	N71659 001
2MG/ML		NOV 23, 1982	④	30MG	AUG 04, 1988
			④		N71660 001
ETOPOSIDE					AUG 04, 1988

FLURAZEPAM HYDROCHLORIDE

INJECTABLE; INJECTION ESTROGENIC SUBSTANCE ④ WYETH AYERST	2MG/ML	N83488 001	CAPSULE; ORAL <u>FLURAZEPAM HCL</u> AB SUPERPHARM	15MG	N71659 001
NATURAL ESTROGENIC SUBSTANCE-ESTRONE STERIXS	2MG/ML	N85237 001		30MG	N71660 001
④		NOV 23, 1988			AUG 04, 1988
+		N85237 001		15MG	N71659 001
2MG/ML		NOV 23, 1982	④	30MG	AUG 04, 1988
			④		N71660 001
ETOPOSIDE					AUG 04, 1988

FLUTICASONE PROPIONATE

INJECTABLE; INJECTION ETOPOSIDE LEDERLE LABS	2.0MG/ML	N74513 001	AEROSOL, METERED; INHALATION FLOVENT GLAXO WELLCOME	0.044MG/TNH	N20548 001
④		MAR 14, 1996			MAR 27, 1996
AP		N74227 001			N20548 002
AP	PHARMACHEMIE (NL)	FEB 22, 1996		0.11MG/TNH	MAR 27, 1996
			+	0.22MG/TNH	N20548 003
ETOPOSIDE					MAR 27, 1996

FOLIC ACID

INJECTABLE; INJECTION EVANS BLUE ④ PARKE DAVIS	0.5%	N08041 001	TABLET; ORAL <u>FOLIC ACID</u> AA HARSEY	1MG	N83598 001
EVANS BLUE			④		
TABLET; ORAL FAMVIR					
SMITHKLINE BEECHAM					
250MG					
> ADD >					
> ADD >					

FUROSEMIDE

INJECTABLE; INJECTION ADRUCLIL PHARMACIA	5.0MG/ML	N40023 001	TABLET; ORAL <u>FUROSEMIDE</u> AB SUPERPHARM	2.0MG	N18370 002
④		OCT 18, 1991	AB	4.0MG	JUN 26, 1984
AP		N40023 001			N18370 001
AP	FLUOROURACIL	OCT 18, 1991	④	2.0MG	FEB 10, 1983
AP	ROCHE		④	4.0MG	N18413 001
	+				NOV 30, 1983

FLUOROURACIL

INJECTABLE; INJECTION ADRUCLIL PHARMACIA	5.0MG/ML	N40023 001	TABLET; ORAL <u>FUROSEMIDE</u> AB SUPERPHARM	2.0MG	N18370 002
④		OCT 18, 1991	AB	4.0MG	JUN 26, 1984
AP		N40023 001			N18370 001
AP	FLUOROURACIL	OCT 18, 1991	④	2.0MG	FEB 10, 1983
AP	ROCHE		④	4.0MG	N18413 001
	+				NOV 30, 1983



GLYBURIDE

TABLET; ORAL  
GLYNASE  
\* UPTON

AB 3MG  
AB +

AB 3MG  
\* 6MG

AB 6MG  
@

GOSERELIN ACETATE

IMPLANT; IMPLANTATION  
ZOLADEX  
+ ZENECA

EQ 10 .8MG BASE

N20578 001  
JAN 11, 1996

GRAMICIDIN; NEOMYCIN SULFATE; POLYMYXIN B SULFATE

SOLUTION/DROPS; OPHTHALMIC  
NEOMYCIN AND POLYMYXIN B SULFATES AND GRAMICIDIN  
AT BAUSCH AND LOMB 0.025MG/ML; EQ 1.75MG BASE/ML;  
10,000 UNITS/ML

N64047 001  
JAN 31, 1996  
AB @

HALOPERIDOL DECANOATE

INJECTABLE; INJECTION  
HALDOL DECANOATE 100  
+ JOHNSON RW

EQ 100MG BASE/ML  
N18701 002  
OCT 31, 1989

HYDRALAZINE HYDROCHLORIDE

N20051 002 MAR 04, 1992	TABLET; ORAL <u>HYDRALAZINE HCL</u> HAUSER	10MG
N20051 002 MAR 04, 1992	@	10MG
N20051 002 SEP 24, 1993	HYDROCHLOROTHIAZIDE	
N20051 004 SEP 24, 1993	TABLET; ORAL <u>HYDRO-D</u> HAUSER	
N20578 001 JAN 11, 1996	AB AB	2MG SONG
N20578 001 JAN 11, 1996	AB AB	25MG 50MG
N64047 001 JAN 31, 1996	AB AB	25MG 50MG
N18701 002 OCT 31, 1989	AB AB	25MG 50MG

HYDRALAZINE HYDROCHLOROTHIAZIDE

N86504 001 N88391 002	TABLET; ORAL <u>HYDROCHLOROTHIAZIDE</u> BARR	10MG
N86504 001 N88391 002	@	25MG
N86504 001 N88391 002	@	50MG
N88328 001 DEC 28, 1984	HYDROCHLOROTHIAZIDE	
N88328 001 DEC 28, 1984	AB AB	2MG SONG
N88328 001 DEC 28, 1984	AB AB	50MG SONG
N88328 001 DEC 28, 1984	AB AB	25MG SONG
N88328 001 DEC 28, 1984	AB AB	50MG SONG
N88328 001 DEC 28, 1984	AB AB	100MG
N88328 001 DEC 28, 1984	AB AB	25MG
N88827 001 DEC 28, 1984	AB AB	50MG
N88827 001 DEC 28, 1984	AB AB	100MG
N88827 001 DEC 28, 1984	AB AB	50MG
N88827 001 DEC 28, 1984	AB AB	100MG

N86504 001 N88391 002	TABLET; ORAL <u>HYDROCHLOROTHIAZIDE</u> BARR	10MG
N86504 001 N88391 002	@	25MG
N86504 001 N88391 002	@	50MG
N88328 001 DEC 28, 1984	HYDROCHLOROTHIAZIDE	
N88328 001 DEC 28, 1984	AB AB	2MG SONG
N88328 001 DEC 28, 1984	AB AB	50MG SONG
N88328 001 DEC 28, 1984	AB AB	25MG SONG
N88328 001 DEC 28, 1984	AB AB	50MG SONG
N88328 001 DEC 28, 1984	AB AB	100MG
N88328 001 DEC 28, 1984	AB AB	25MG
N88827 001 DEC 28, 1984	AB AB	50MG
N88827 001 DEC 28, 1984	AB AB	100MG
N88827 001 DEC 28, 1984	AB AB	50MG
N88827 001 DEC 28, 1984	AB AB	100MG

N1819 001 APR 08, 1988	TABLET; ORAL <u>METHYLDOPA AND HYDROCHLOROTHIAZIDE</u> NOVOPHARM	10MG; 250MG
N1820 001 APR 08, 1988	> DLT >	25MG; 250MG
N1821 001 APR 08, 1988	> DLT >	30MG; 500MG
N71822 001 APR 08, 1988	> DLT >	50MG; 500MG
N71819 001 APR 08, 1988	> ADD >	15MG; 250MG

N1819 001 APR 08, 1988	TABLET; ORAL <u>METHYLDOPA AND HYDROCHLOROTHIAZIDE</u> NOVOPHARM	10MG; 250MG
N1820 001 APR 08, 1988	> DLT >	25MG; 250MG
N1821 001 APR 08, 1988	> DLT >	30MG; 500MG
N71822 001 APR 08, 1988	> DLT >	50MG; 500MG
N71819 001 APR 08, 1988	> ADD >	15MG; 250MG



HYDROXYZINE HYDROCHLORIDE

TABLET; ORAL  
HYDROXYZINE HCL  
 @ SUPERPHARM

50MG

IBUPROFEN

TABLET; ORAL  
IBUPROFEN  
 AB HALESEY

300MG  
400MG  
600MG  
800MG

N88796 001  
 DEC 05, 1984

+

INDAPAMIDE

TABLET; ORAL  
INDAPAMIDE  
 AB MYLAN

2.5MG  
1.25MG

N71028 001  
 MAR 23, 1987

N71029 001  
 MAR 23, 1987

N71030 001  
 MAR 23, 1987

N72137 001  
 FEB 05, 1988

N71028 001  
 MAR 23, 1987

N71029 001  
 MAR 23, 1987

N72137 001  
 MAR 23, 1987

N72137 001  
 FEB 05, 1988

N72137 001  
 MAR 23, 1987

N72137 001  
 MAR 23, 1987

N18538 002  
 APR 29, 1993

N20351 002  
 MAR 22, 1996

N20327 002  
 OCT 12, 1994

INDINAVIR SULFATE

CAPSULE; ORAL  
CRIXIVAN  
 MERCK

EQ 200MG BASE  
 EQ 400MG BASE

N88796 001  
 DEC 05, 1984

+

INDOMETHACIN

CAPSULE; ORAL  
INDOMETHACIN  
 HALESEY

.25MG  
.50MG

N70782 001  
 JUN 03, 1987

N70635 001  
 JUN 03, 1987

N70635 001  
 JUN 03, 1987

N70782 001  
 JUN 03, 1987

N70635 001  
 JUN 03, 1987

ISOPARAL

TABLET; ORAL  
ISOPARAL  
 AB ZENITH GOLDLINE

1.25MG

LOZOL

TABLET; ORAL  
LOZOL  
 AB RHONE POULENC RORER

1.25MG

1.25MG

1.25MG

1.25MG

1.25MG

1.25MG

1.25MG

1.25MG

N74461 001  
 MAR 27, 1996

N74299 002  
 APR 29, 1996

N74299 001  
 JUL 27, 1995

N18538 002  
 APR 29, 1993

N20351 002  
 MAR 22, 1996

N20327 002  
 OCT 12, 1994

N20327 003  
 OCT 12, 1994

N20327 004  
 OCT 12, 1994

LOPAMITOL

INJECTABLE; INTRAVASCULAR  
ISCYUE-200  
@ BRACCO 41%

ISCYUE-250  
BRACCO 51%

ISCYUE-300  
BRACCO 61%

ISCYUE-370  
BRACCO 76%

IRON DEXTRAN

INJECTABLE; INJECTION  
DEXFERRUM  
LUITPOD EQ 50MG IRON/ML

N40024 001  
FEB 23, 1996

ISOSORBIDE MONONITRATE

TABLET, EXTENDED RELEASE; ORAL  
IMDUR  
@ SCHERING 30MG

+  
30MG  
AUG 12, 1993  
N20225 001  
AUG 12, 1993  
AUG 12, 1993  
N20225 001  
AUG 12, 1993

KETAMINE HYDROCHLORIDE

INJECTABLE; INJECTION  
KETALAR  
AP + PARKE DAVIS  
AP + KETAMINE HCL  
AP BEDFORD

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

N16812 002  
N16812 003  
N74524 001  
MAR 22, 1996  
N74524 002  
MAR 22, 1996

N74524 001  
MAR 22, 1996  
N74524 002  
MAR 22, 1996

LIDOCAINE HYDROCHLORIDE

INJECTABLE; INJECTION  
LIDOCAINE HCL  
AP  
20%

N20327 001  
OCT 12, 1994  
N20327 002  
OCT 12, 1994

SOLUTION; ORAL  
LIDOCAINE HCL  
AT  
2%

N20327 003  
OCT 12, 1994  
N20327 004  
OCT 12, 1994

SOLUTION; ORAL  
LIDOCAINE HCL VISCOSUS  
AT  
2%

N20327 005  
OCT 12, 1994  
N20327 006  
OCT 12, 1994

SOLUTION; ORAL  
LIDOCAINE HCL MEDICATION  
AT  
2%

N20327 007  
OCT 12, 1994  
N20327 008  
OCT 12, 1994

SOLUTION; TOPICAL  
ANESTACON  
AT  
2%

NB0429 001  
N80429 001  
N80429 001

N87881 001  
NOV 18, 1982  
N87881 001  
NOV 18, 1982

N87881 001  
NOV 18, 1982  
N87881 001  
NOV 18, 1982

LINDANE

CREAM; TOPICAL  
KWELL  
\* REED AND CARRICK  
1%

N06309 001  
N84218 001  
N06309 001  
N84218 001

N87881 001  
NOV 18, 1982  
N87881 001  
NOV 18, 1982

N06309 003  
N84218 002  
N84218 002  
N06309 003



MEPROBAMATE

TABLET; ORAL

MEPROBAMATEBAKES  
AA @NEURIMATE  
HANSEY  
AA >> DLT >  
> DLT >  
> DLT >  
> ADD >  
> ADD >

AA +

N84230 001  
N84230 001600MG  
600MGNEURIMATE  
HANSEY  
AA @

&gt;

METHADONE HYDROCHLORIDE

CONCENTRATE; ORAL.

METHADOSE10MG/ML  
10MG/MLN17116 002  
N17116 00210MG/ML  
10MG/MLMETRONIDAZOLE

TABLET; ORAL

METRONIDAZOLE

HALSEX

AB

HALSEX

N70021 001  
N70021 001APR 02, 1985  
N70593 001FEB 27, 1986  
N70021 001APR 02, 1985  
N70593 001METOCLOPRAMIDE HYDROCHLORIDE

TABLET; ORAL

METOCLOPRAMIDE HCL

@ HALSEX

AB

SCHERING

@

METRONIDAZOLE

TABLET; ORAL

METRONIDAZOLE

HALSEX

250MG

500MG

METOCLOPRAMIDE HYDROCHLORIDE

TABLET; ORAL

METOCLOPRAMIDE HCL

HALSEX

AB

SCHEMING

\* UPTON

250MG

500MG

250MG

500MG

250MG

500MG

250MG

MINOXIDIL

SOLUTION, TOPICAL

ROGAINE

\* UPTON

250MG

500MG

250MG

500MG

250MG

500MG

250MG

500MG

250MG

500MG

N70906 001  
OCT 28, 1986N18888 002  
OCT 17, 1988N19501 001  
AUG 17, 1988

<u>NADOLOL</u>		<u>NEOMYCIN SULFATE</u>	
TABLET; ORAL <u>NADOLOL</u>	<u>ZENITH LABS</u>	<u>NEOMYCIN SULFATE</u> POWDER; FOR RX COMPOUNDING © ELKINS SINN PADDICK	<u>NEOMYCIN SULFATE</u> 100% JUN 01, 1982
<u>AB</u>	<u>80MG</u>	<u>JAN 24, 1996</u>	<u>JAN 24, 1996</u>
<u>AB</u>	<u>120MG</u>	<u>JAN 24, 1996</u>	<u>JAN 24, 1996</u>
<u>AB</u>	<u>160MG</u>	<u>JAN 24, 1996</u>	<u>JAN 24, 1996</u>
<u>NAPROXEN</u>		<u>NICOTINE</u>	
TABLET; ORAL <u>NAPROXEN</u>	<u>BIOCRAFT</u>	<u>NICOTINE POLACRILEX</u> SPRAY, METERED; NASAL NICOTROL + PHARMACTA	<u>NICOTINE POLACRILEX</u> 0 .5MG / INH MAR 22, 1996
> ADD > <u>AB</u>	<u>250MG</u>	<u>N74216 001</u> APR 11, 1996	<u>N74216 001</u> APR 11, 1996
> ADD > <u>AB</u>	<u>375MG</u>	<u>N74216 002</u> APR 11, 1996	<u>N74216 002</u> APR 11, 1996
> ADD > <u>AB</u>	<u>500MG</u>	<u>N74216 003</u> APR 11, 1996	<u>N74216 003</u> APR 11, 1996
> ADD >			
<u>NAPROXEN SODIUM</u>		<u>NITROFURAZONE</u>	
TABLET, EXTENDED RELEASE; ORAL NAPRELAN	<u>ELAN PHARM</u>	<u>NITROFURAZONE</u> OINTMENT; TOPICAL © AMBIKSE	<u>NITROFURAZONE</u> EQ 375MG BASE JAN 05, 1996
+ ELAN PHARM	EQ 375MG BASE	<u>NITROFURAZONE</u> EQ 500MG BASE JAN 05, 1996	<u>NITROFURAZONE</u> EQ 500MG BASE JAN 05, 1996
+ ELAN PHARM	EQ 750MG BASE	<u>NITROFURAZONE</u> EQ 750MG BASE JAN 05, 1996	<u>NITROFURAZONE</u> EQ 750MG BASE JAN 05, 1996
+ ELAN PHARM			
<u>NEOMYCIN SULFATE</u>		<u>NEOGLYCERIN</u>	
INJECTABLE; INJECTION <u>NEOMYCIN SULFATE</u>	<u>KEY PHARMS</u>	<u>NEOGLYCERIN</u> FILM, EXTENDED RELEASE; TRANSDERMAL NITRO-DUR	<u>NEOGLYCERIN</u> FILM, EXTENDED RELEASE; TRANSDERMAL NITRO-DUR
> DLT > <u>AP</u>	<u>EQ 350MG BASE/VIAL</u>	<u>NEOGLYCERIN</u> BX + KEY PHARMS	<u>NEOGLYCERIN</u> BX + KEY PHARMS
> DLT > <u>AP</u>	<u>NEOMYCIN SULFATE</u>	<u>NEOGLYCERIN</u> BX + KEY PHARMS	<u>NEOGLYCERIN</u> BX + KEY PHARMS
> DLT > <u>AP</u>	<u>PPIZZI</u>	<u>NEOGLYCERIN</u> BX + KEY PHARMS	<u>NEOGLYCERIN</u> BX + KEY PHARMS
> DLT > <u>AP</u>	<u>SOUIBB</u>	<u>NEOGLYCERIN</u> BX + KEY PHARMS	<u>NEOGLYCERIN</u> BX + KEY PHARMS
> DLT > <u>AP</u>			
POWDER; FOR RX COMPOUNDING <u>NEO-RX</u>	<u>PHARMA TEK</u>	<u>NEOGLYCERIN</u> BX + KEY PHARMS	<u>NEOGLYCERIN</u> BX + KEY PHARMS
> DLT > <u>AP</u>	<u>100%</u>	<u>NEOGLYCERIN</u> BX + KEY PHARMS	<u>NEOGLYCERIN</u> BX + KEY PHARMS
> ADD >	<u>100%</u>	<u>NEOGLYCERIN</u> BX + KEY PHARMS	<u>NEOGLYCERIN</u> BX + KEY PHARMS
> ADD >	<u>100%</u>	<u>NEOGLYCERIN</u> BX + KEY PHARMS	<u>NEOGLYCERIN</u> BX + KEY PHARMS

NITROGLYCERIN

FILM, EXTENDED RELEASE; TRANSDERMAL  
NITRO-DUR  
BX + KEY PHARMS 0 .8MG/HR

## TRANSDERM-NITRO

BX	> BX	0 .1MG/# TRANSDERM-NITRO	N20145 006 APR 04, 1995
> DLT >	> ADD >	0 .1MG/HR	N20144 001 FEB 27, 1996
> DLT >	> ADD >	0 .1MG/HR	N20144 001 FEB 27, 1996
> DLT >	> ADD >	0 .2MG/# BX	N20144 002 FEB 27, 1996
> DLT >	> ADD >	0 .2MG/HR	N20144 002 FEB 27, 1996
> DLT >	> ADD >	0 .4MG/# BX	N20144 003 FEB 27, 1996
> DLT >	> ADD >	0 .4MG/HR	N20144 003 FEB 27, 1996
> DLT >	> ADD >	0 .6MG/# BX	N20144 004 FEB 27, 1996
> DLT >	> ADD >	0 .8MG/# BX	N20144 005 FEB 27, 1996
> DLT >	> ADD >	0 .8MG/HR	N20144 005 FEB 27, 1996
> DLT >	> ADD >	0 .8MG/HR	N20144 005 FEB 27, 1996
> DLT >	> ADD >	0 .8MG/HR	N20144 005 FEB 27, 1996
> DLT >	> ADD >	0 .8MG/HR	N20144 005 FEB 27, 1996
> DLT >	> ADD >	0 .8MG/HR	N20144 005 FEB 27, 1996
> DLT >	> ADD >	0 .8MG/HR	N20144 005 FEB 27, 1996

NORTRIPTYLINE HYDROCHLORIDE

CAPSULE; ORAL  
NORTRIPTYLINE HCL  
BIOCRAFT

> ADD >	<u>AB</u>	<u>EQ 10MG BASE</u>	N73667 001 APR 11, 1996
> ADD >	<u>AB</u>	<u>EQ 25MG BASE</u>	N73667 002 APR 11, 1996
> ADD >	<u>AB</u>	<u>EQ 50MG BASE</u>	N73667 003 APR 11, 1996
> ADD >	<u>AB</u>	<u>EQ 75MG BASE</u>	N73667 004 APR 11, 1996
> ADD >	<u>AB</u>	> ADD >	

NYSTATIN; TRIAMCINOLONE ACETONIDE

CREAM; TOPICAL  
MYCOLOG-II  
\* APOTHECON

100,000 UNITS/GM; 0.1%	N60376 002 MAY 01, 1985
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NYSTATIN; TRIAMCINOLONE ACETONIDE

CREAM; TOPICAL  
MYCOLOG-II  
\* APOTHECON

100,000 UNITS/GM; 0.1%

N60576 002  
MAY 01, 1985

100,000 UNITS/GM; 0.1%	N60576 002 MAY 01, 1985
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OXYTRIPTYLLINE

SOLUTION; ORAL CHOLEDYL PARKE DAVIS	N09268 012 NOV 27, 1984
100MG/5ML	100MG/5ML

100MG/5ML	N09268 012 NOV 27, 1984
100MG/5ML	N09268 012 NOV 27, 1984

OXYBUTYNIN CHLORIDE

SYRUP; ORAL CHOLEDYL PARKE DAVIS	N09268 011 NOV 26, 1984
50MG/5ML	50MG/5ML
SYRUP; ORAL CHOLEDYL PARKE DAVIS	N09268 011 NOV 26, 1984
TABLET, DELAYED RELEASE, ORAL CHOLEDYL PARKE DAVIS	100MG N09268 001 NOV 27, 1984
TABLET, DELAYED RELEASE, ORAL CHOLEDYL PARKE DAVIS	100MG N09268 001 NOV 27, 1984

POWDER FOR RECONSTITUTION; INHALATION  
NEBUPENT  
FUJISAWA

600MG/VIAL	N19887 002 MAR 22, 1996
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<u>PENTOBARBITAL SODIUM</u>		<u>POTASSIUM CHLORIDE</u>	
CAPSULE; ORAL SODIUM PENTOBARBITAL <b>MA</b> <del>HULSEY</del> @	<b>100MG</b> 100MG	N84677 001 N84677 001	> <u>ADD</u> > > <u>ADD</u>
			<u>AB</u>
<u>PERINDOPRIL ERBITUME</u>			
TABLET; ORAL ACEON <del>MARIC</del>	<b>2MG</b>	N20184 001 DEC 30, 1993 N20184 002 DEC 30, 1993 N20184 00 DEC 30, 1993 N20184 001 DEC 30, 1993 N20184 002 DEC 30, 1993 N20184 003 DEC 30, 1993	> <u>DLT</u> > > <u>DLT</u> > > <u>ADD</u> > > <u>ADD</u> >
			<u>AB</u>
<u>RHONE POULENC RORER</u>			
	2MG	N20184 001 DEC 30, 1993 N20184 002 DEC 30, 1993 N20184 003 DEC 30, 1993	*
	4MG	N20184 001 DEC 30, 1993 N20184 002 DEC 30, 1993 N20184 003 DEC 30, 1993	*
	8MG	N20184 001 DEC 30, 1993 N20184 002 DEC 30, 1993 N20184 003 DEC 30, 1993	*
+			
<u>PHENYLEPHRINE HYDROCHLORIDE; PROMETHAZINE HYDROCHLORIDE</u>			
<u>SYRUP; ORAL PHENYLEPHRINE HC</u>			
	<b>5MG/5ML</b> / 6.25MG/5ML	N88868 001 MAR 02, 1987 5MG / 5ML ; 6.25MG/5ML	> <u>DLT</u> > > <u>DLT</u> > > <u>ADD</u> > > <u>ADD</u> >
			<u>AB</u>
<u>POLYESTRADIOL PHOSPHATE</u>			
<u>INJECTABLE; INJECTION ESTRADURIN * WETHE AYERST</u>			
		N10753 001 N10753 001	> <u>DLT</u> > > <u>DLT</u> > > <u>ADD</u> >
			<u>AB</u>
<u>POTASSIUM CHLORIDE</u>			
<u>CAPSULE, EXTENDED RELEASE; ORAL POTASSIUM CHLORIDE</u>			
	<b>8MEQ</b>	N73531 001 APR 26, 1996	> <u>ADD</u> > > <u>ADD</u> >
			<u>AB</u>
<u>PROCAINAMIDE HYDROCHLORIDE</u>			
<u>TABLET, EXTENDED RELEASE; ORAL PROCANAMID</u>			
		N20545 001 JAN 31, 1996	+ PARKE DAVIS
			500MG

## PROCAINAMIDE HYDROCHLORIDE

PROMAZINE HYDROCHLORIDE

TABLET; ORAL  
SPARINE  
WYETH AYERST

\* + @

TABLET, EXTENDED RELEASE; ORAL  
PROCANBID            1GM

TABLET; ORAL  
SPARINE  
WYETH AYERST

SONG            10MG  
SONG            50MG  
100MG

## OUINIDINE GLUCONATE

N20545 002		AB	324MG
JAN 31, 1996		⑥	324MG
<u>QUINIDINE GLUCONATE</u>		<u>RAISEX</u>	<u>200MG</u>
TABLET, EXTENDED RELEASE; ORAL		<u>CIN-QUIN</u>	
<u>QUINIDINE SULFATE</u>		<u>SOLWAY</u>	

<u>PROPAXYPHENINE HYDROCHLORIDE</u>  <b>CAPSULE<sub>i</sub>, ORAL</b> <u>PROPHEENE 65</u> <u>HALSEY</u> <span style="font-size: 2em;">⑥</span>	<u>65MG</u> <u>6 SMC</u>	<u>65MG</u> <u>6 SMC</u>
<u>PROPYLTHIOURACIL</u>  <b>TABLET; ORAL</b> <u>PROPYLTHIOURACIL</u> <u>HALSEY</u> <span style="font-size: 2em;">⑥</span>	<u>6 SMC</u>	<u>6 SMC</u>

PROTIRELIN

INJECTABLE: INJECTION	
* <u>THELONONE</u>	0.5MG /ML
ABORT	0.5MG /ML
④ <u>THYREL TRH</u>	0.5MG /ML
FERRING LABS	0.5MG /ML

CAPSULE; ORAL  
ALTACE

HOECHST MARION RSSL 1.25MG N19901 001  
 2.5MG N19901 002  
 JAN 28, 1991  
 JAN 28, 1991

QUINIDINE GLUCONATE

QUINIDINE GLUCONATE  
HAWSEY  
AB @ 324MG  
N89476 001 APR 10, 1987  
N89476 001 APR 10, 1987

RAMIPRILCAPSULE; ORAL  
ALTACEHOECHST MARION RSSL  
+  
HOECHST ROUSSET5MG  
10MG  
1.25MG  
2.5MG  
5MG  
10MGN19901 003  
JAN 28, 1991  
N19901 004  
JAN 28, 1991  
N19901 001  
JAN 28, 1991  
N19901 002  
JAN 28, 1991  
N19901 003  
JAN 28, 1991  
N19901 004  
JAN 28, 1991TABLET; ORAL  
CARAFATE  
AB + BLUE RIDGE  
SUCRALFATE  
AB BIOTRADEN18333 001  
N19901 004  
N19901 001  
N19901 001  
N19901 002  
N19901 003  
N19901 004  
N19901 001  
N19901 002  
N19901 003  
N19901 004  
N19901 001  
N19901 002  
N19901 003  
N19901 004

MAR 29, 1996

SUCRALFATETABLET; ORAL  
SULFATIM-DSSUPERPHARM  
ABN70066 001  
JUN 24, 1985  
N70066 001  
JUN 24, 1985  
N70065 002  
JUN 24, 1985  
N70065 002  
JUN 24, 1985

MAR 29, 1996

SULFAMETHOXAZOLE; TRIMETHOPRIMTABLET, ORAL  
SULFATIM-DS  
SUPERPHARM  
AB800MG; 160MG  
800MG; 160MG  
800MG; 160MG  
@

JUN 24, 1985

RITONAVIRSULFATIM-SS  
SUPERPHARM  
AB1000MG; 800MG  
1000MG; 800MG  
400MG; 80MG  
400MG; 80MG

JUN 24, 1985

TAMOXIFEN CITRATETABLET; ORAL  
NOLVADEXZENBECIA  
@N20680 001  
MAR 01, 1996  
N20659 001  
MAR 01, 1996  
N20659 001  
MAR 01, 1996

MAR 02, 1994

SERTRALINE HYDROCHLORIDETECHNETIUM TC-99M TETROFOSMIN KIT  
INJECTABLE; INJECTIONEQ 25MG BASE  
N19839 005  
MAR 06, 1996  
MYOVIEW  
MEDI PHYSICS  
N/A

MAR 21, 1994

ZOLOFT250MG  
TABLET; ORAL  
PFIZERN17970 002  
MAR 21, 1994  
N17970 002  
MAR 21, 1994

MAR 21, 1994

SODIUM PHENYLBUTYRATEINJECTABLE; INJECTION> ADD >  
> ADD >  
> ADD >  
> ADD >

FEB 09, 1996

POWDER; ORAL3GM/TEASPOONFUL  
N20573 001  
APR 30, 1996N20372 001  
FEB 09, 1996BUPHENYL+ UCYCLID  
CAPSULE; ORAL  
TETRACYCLINE HCL  
SUPERPHARMN62540 001  
MAR 21, 1985

TETRACYCLINE HYDROCHLORIDE

CAPSULE; ORAL

TETRACYCLINE HCL  
MCCAW250MG  
@250MG  
@500MG  
@500MG  
@THALLOUS CHLORIDE TL 201  
MEDI PHYSICSINJECTABLE; INJECTION  
THALLOUS CHLORIDE TL 201  
2mCi/ML  
1mCi/MLTHEOPHYLLINECAPSULE, EXTENDED RELEASE; ORAL  
THEOVENT  
SCHEERING125MG  
@250MG  
@125MG  
@250MG  
@40MG/100ML  
@THEOPHYLLINE 0.04% AND DEXTROSE 5% IN PLASTIC CONTAINER  
MCCAW80MG/100ML  
@THEOPHYLLINE 0.08% AND DEXTROSE 5% IN PLASTIC CONTAINER  
MCCAW40MG/100ML  
@THEOPHYLLINE 0.16% AND DEXTROSE 5% IN PLASTIC CONTAINER  
MCCAW80MG/100ML  
@THEOPHYLLINE 0.16% AND DEXTROSE 5% IN PLASTIC CONTAINER  
MCCAW160MG/100ML  
@THEOPHYLLINEINJECTABLE; INJECTION  
THEOPHYLLINE 0.16% AND DEXTROSE 5% IN PLASTIC CONTAINER  
② MCCAWN19083 002  
NOV 07, 1984N19083 001  
NOV 07, 1984N19083 001  
NOV 07, 1984N19083 002  
NOV 07, 1984N19083 002  
NOV 07, 1984N19083 001  
NOV 07, 1984SOLUTION/DROPS; OPHTHALMIC  
AKTOB  
AKORN  
N64096 001  
JAN 31, 19960.3%  
N19083 003  
NOV 07, 1984

TOLAZAMIDE

<u>TABLET; ORAL</u>							
<u>TOLAZAMIDE</u>							
<u>AB</u>	<u>500MG BARR</u>	<u>N70162 001</u> <u>JAN 14 1986</u>	<u>&gt; ADD &gt;</u>	<u>TRANSDOLAPRIL</u>			
<u>AB</u>	<u>250MG</u>	<u>N70163 001</u> <u>JAN 14 1986</u>	<u>&gt; ADD &gt;</u>	<u>TABLET; ORAL</u>			
<u>AB</u>	<u>500MG</u>	<u>N70164 001</u> <u>JAN 14 1986</u>	<u>&gt; ADD &gt;</u>	<u>MAVIK</u>	<u>1MG</u>		
<u>AB</u>	<u>100MG</u>	<u>N70164 001</u> <u>JAN 14 1986</u>	<u>&gt; ADD &gt;</u>	<u>KNOLL PHARM</u>	<u>2MG</u>		
<u>AB</u>	<u>250MG</u>	<u>N70162 001</u> <u>JAN 14, 1986</u>	<u>&gt; ADD &gt;</u>		<u>+ 4MG</u>		
<u>AB</u>	<u>100MG</u>	<u>JAN 14, 1986</u>	<u>&gt; ADD &gt;</u>				
<u>AB</u>	<u>250MG</u>	<u>JAN 14, 1986</u>	<u>&gt; ADD &gt;</u>				
<u>AB</u>	<u>500MG</u>	<u>JAN 14, 1986</u>	<u>&gt; ADD &gt;</u>				
<u>AB</u>	<u>100MG</u>	<u>JAN 14, 1986</u>	<u>&gt; ADD &gt;</u>				
<u>AB</u>	<u>250MG</u>	<u>JAN 14, 1986</u>	<u>&gt; ADD &gt;</u>				
<u>AB</u>	<u>500MG</u>	<u>JAN 14, 1986</u>	<u>&gt; ADD &gt;</u>				
<u>AB</u>	<u>ZENITH GOLDLINE</u>	<u>N18894 001</u> <u>JAN 14, 1986</u>	<u>&gt; ADD &gt;</u>	<u>TRETINOIN</u>			
<u>AB</u>	<u>500MG</u>	<u>N18894 001</u> <u>JAN 14, 1986</u>	<u>&gt; ADD &gt;</u>	<u>CREAM; TOPICAL</u>			
<u>AB</u>	<u>100MG</u>	<u>N18894 001</u> <u>NOV 02, 1984</u>	<u>&gt; ADD &gt;</u>	<u>RENOVA</u>	<u>0.05%</u>		
<u>AB</u>	<u>250MG</u>	<u>N18894 002</u> <u>NOV 02, 1984</u>	<u>&gt; ADD &gt;</u>	<u>JOHNSON RW</u>			
<u>AB</u>	<u>500MG</u>	<u>N18894 003</u> <u>NOV 02, 1984</u>	<u>&gt; ADD &gt;</u>	<u>TRIACINOLONE ACETONIDE</u>			
<u>AB</u>	<u>100MG</u>	<u>N18894 001</u> <u>NOV 02, 1984</u>	<u>&gt; ADD &gt;</u>	<u>OLEOINTIMENTUM</u>			
<u>AB</u>	<u>250MG</u>	<u>N18894 002</u> <u>NOV 02, 1984</u>	<u>&gt; ADD &gt;</u>	<u>ARISTOCORT A</u>	<u>0.5%</u>		
<u>AB</u>	<u>500MG</u>	<u>N18894 003</u> <u>NOV 02, 1984</u>	<u>&gt; ADD &gt;</u>	<u>LEDERLE</u>	<u>0.5%</u>		
<u>AB</u>	<u>100MG</u>	<u>N18894 004</u> <u>NOV 02, 1984</u>	<u>&gt; ADD &gt;</u>	<u>AT + KENALOG</u>	<u>0.5%</u>		
<u>AB</u>	<u>250MG</u>	<u>N18894 004</u> <u>NOV 02, 1984</u>	<u>&gt; ADD &gt;</u>	<u>* ACOPHENCON</u>	<u>0.5%</u>		
<u>AB</u>	<u>500MG</u>	<u>N18894 004</u> <u>NOV 02, 1984</u>	<u>&gt; ADD &gt;</u>		<u>@</u>		
<u>TOLBUTAMIDE</u>							
<u>TABLET; ORAL</u>							
<u>AB</u>	<u>500MG BARR</u>	<u>N87121 001</u> <u>N87121 001</u>	<u>&gt; ADD &gt;</u>	<u>VERAPAMIL HYDROCHLORIDE</u>			
<u>AB</u>	<u>@ SUPERPHARM</u>	<u>N88893 001</u> <u>N88893 001</u>	<u>&gt; ADD &gt;</u>	<u>TABLET; ORAL</u>			
<u>AB</u>	<u>500MG</u>	<u>N88893 001</u> <u>NOV 19, 1984</u>	<u>&gt; ADD &gt;</u>	<u>VERAPAMIL HCL</u>	<u>4.0MG</u>		
<u>AB</u>	<u>500MG</u>	<u>N88893 001</u> <u>NOV 19, 1984</u>	<u>&gt; ADD &gt;</u>	<u>TABLET, EXTENDED RELEASE; ORAL</u>			
<u>AB</u>	<u>500MG</u>	<u>N88893 001</u> <u>NOV 19, 1984</u>	<u>&gt; ADD &gt;</u>	<u>SEARLE</u>	<u>180MG</u>		
<u>AB</u>	<u>500MG</u>	<u>N88893 001</u> <u>NOV 19, 1984</u>	<u>&gt; ADD &gt;</u>	<u>BC</u>	<u>240MG</u>		
<u>AB</u>	<u>500MG</u>	<u>N88893 001</u> <u>NOV 19, 1984</u>	<u>&gt; ADD &gt;</u>	<u>BC</u>	<u>VERAPAMIL HCL</u>		
<u>AB</u>	<u>500MG</u>	<u>N88893 001</u> <u>NOV 19, 1984</u>	<u>&gt; ADD &gt;</u>	<u>BC</u>	<u>MYLAN</u>	<u>240MG</u>	
<u>TOLMETIN SODIUM</u>							
<u>TABLET; ORAL</u>							
<u>AB</u>	<u>TOLMETIN SODIUM BAKER NORTON</u>	<u>EQ 600MG BASE</u>	<u>&gt; ADD &gt;</u>	<u>TABLET; ORAL</u>			
<u>AB</u>	<u>600MG</u>	<u>N74399 001</u> <u>MAR 28, 1996</u>	<u>&gt; ADD &gt;</u>	<u>SIDMAK LABS NJ</u>	<u>240MG</u>		
<u>AB</u>	<u>600MG</u>	<u>N72922 001</u> <u>MAR 01, 1996</u>	<u>&gt; ADD &gt;</u>				

VIDARABINE

INJECTABLE, INJECTION  
VIRA-A  
\* PARKE DAVIS  
©  
> DLT >  
> DLT >  
> DLT >  
> ADD >

EQ 187.4MG BASE/ML  
N50523 001  
EQ 187.4MG BASE/ML  
N50523 001

ASPIRIN

TABLET, EXTENDED RELEASE; ORAL  
 8-HOUR BAYER  
 + BAYER  
 \* STERLING  
 MEASURIN  
 + BAYER  
 \* STERLING

N16030 001  
 N16030 001  
 65.0MG  
 65.0MG  
 N16030 002  
 N16030 002  
 65.0MG  
 65.0MG

BROMPHENIRAMINE MALEATE

TABLET, EXTENDED RELEASE; ORAL  
 DIMECTANE  
 \* ROBINS AH  
 \*  
 \*  
 @ WHITEHALL ROBINS  
 DIMETAPP  
 + WHITEHALL ROBINS  
 > ADD >

N10799 010  
 JUN 10, 1983  
 N10799 011  
 JUN 10, 1983  
 N10799 010  
 JUN 10, 1983  
 N10799 011  
 JUN 10, 1983

BROMPHENIRAMINE MALEATE

TABLET, EXTENDED RELEASE; ORAL  
 DIMECTANE  
 \* ROBINS AH  
 \*  
 \*  
 @ WHITEHALL ROBINS  
 DIMETAPP  
 + WHITEHALL ROBINS  
 > ADD >

N10799 010  
 JUN 10, 1983  
 N10799 011  
 JUN 10, 1983  
 N10799 010  
 JUN 10, 1983  
 N10799 011  
 JUN 10, 1983

CHLORPHENIRAMINE MALEATE; PSEUDOEPHEDRINE HYDROCHLORIDE

CAPSULE, EXTENDED RELEASE; ORAL  
 CODIMAL-L.A. 12  
 CENT PHARMS  
 +  
 PSEUDOEPHEDRINE HCL AND CHLORPHENIRAMINE MALEATE  
 + CENT PHARMS  
 PSEUDOEPHEDRINE HCL/CHLORPHENIRAMINE MALEATE  
 \* GRANULES  
 \*  
 \*  
 @  
 @  
 PSEUDOEPHEDRINE HYDROCHLORIDE AND CHLORPHENIRAMINE MALEATE  
 CENT PHARMS

N18935 001  
 APR 15, 1985  
 N18935 001  
 APR 15, 1985  
 N19428 001  
 AUG 02, 1988  
 N18844 001  
 MAR 20, 1985  
 N18843 001  
 MAR 18, 1985  
 N18844 001  
 MAR 20, 1985  
 N18843 001  
 MAR 18, 1985  
 N19428 001  
 AUG 02, 1988

IBUPROFEN

CAPSULE, ORAL  
 PROVEL  
 \* SANDOZ  
 200MG  
 200MG  
 200MG

N120402 001  
 APR 20, 1995  
 N20402 001  
 APR 20, 1995  
 N71027 001  
 SEP 29, 1987  
 N71027 001  
 SEP 29, 1987  
 N73141 001  
 MAY 29, 1992  
 N73141 001  
 MAY 29, 1992

BROMPHENIRAMINE MALEATE; PHENYLPROPANOLAMINE HYDROCHLORIDE

ELIXIR; ORAL  
 DIMECTAPP  
 \* ROBINS AH  
 + WHITEHALL ROBINS  
 TABLET, EXTENDED RELEASE; ORAL  
 DIMECTAPP  
 \* ROBINS AH  
 + WHITEHALL ROBINS  
 > DLT >

N13087 003  
 MAR 29, 1984  
 N13087 003  
 MAR 29, 1984  
 N12436 003  
 MAY 14, 1985  
 N12436 003  
 MAY 14, 1985  
 200MG  
 200MG  
 200MG

N12436 003  
 MAY 14, 1985  
 N12436 003  
 MAY 14, 1985  
 TAG PHARMS

BROMPHENIRAMINE MALEATE; PSEUDOEPHEDRINE HYDROCHLORIDE

TABLET, EXTENDED RELEASE; ORAL  
 EFIDAC 24 PSEUDOEPHEDRINE HCL/BROMPHENIRAMINE MALEATE  
 + ALZA  
 16MG; 24.0MG  
 N19672 001  
 MAR 29, 1996

<u>INSULIN PURIFIED BEEF</u>	<u>INSULIN ZINC SUSP PURIFIED BEEF</u>		
> DLT >	> DLT >	> DLT >	> DLT >
INJECTABLE; INJECTION RECTULAR LLETIN II * NOVO NORDISK @ LILLY	100 UNITS/ML 100 UNITS/ML	N18478 001 N18478 001	N18477 001
			100 UNITS/ML
<u>INSULIN SUSP ISOPHANE SEMISYNTHETIC PURIFIED HUMAN</u>	<u>MICONAZOLE NITRATE</u>		
> DLT >	> DLT >	> ADD >	> ADD >
INJECTABLE; INJECTION NOVOLIN N * NOVO NORDISK @	100 UNITS/ML 100 UNITS/ML	N19065 001 N19065 001	N19065 001
		JAN 23, 1995 JAN 23, 1995	JAN 23, 1995
<u>INSULIN SUSP PROTAMINE ZINC PURIFIED BEEF</u>	<u>CREAM, SUPPOSITORY; TOPICAL, VAGINAL</u>		
> ADD >	> ADD >	> ADD >	> ADD >
INJECTABLE; INJECTION PROTAMINE ZINC INSULIN * SQUIBB @	40 UNITS/ML 40 UNITS/ML 100 UNITS/ML	N17928 001 N17928 003 N17928 001	N17928 001
		N17928 003	N17928 003
<u>INSULIN ZINC SUSP EXTENDED PURIFIED BEEF</u>	<u>MINOXIDIL</u>		
> ADD >	> ADD >	> ADD >	> ADD >
INJECTABLE; INJECTION ULTRALENTTE * NOVO NORDISK @	100 UNITS/ML 100 UNITS/ML	N18385 001 N18385 001	N18382 001
		N18385 001	N18382 001
<u>INSULIN ZINC SUSP PROMPT PURIFIED PORK</u>	<u>SOLUTION; TOPICAL MINOXIDIL (FOR MEN)</u>		
> ADD >	> ADD >	> ADD >	> ADD >
INJECTABLE; INJECTION SESTILENTE * NOVO NORDISK @	100 UNITS/ML 100 UNITS/ML	N18382 001 N18382 001	N18477 001
		N18382 001	N18477 001
<u>INSULIN ZINC SUSP PURIFIED BEEF</u>	<u>NAPHAZOLINE HYDROCHLORIDE; PHENIRAMINE MALEATE</u>		
> DLT >	> DLT >	> DLT >	> DLT >
INJECTABLE; INJECTION LENTS LLETIN II * LILLY	100 UNITS/ML 100 UNITS/ML	N20485 001	N20485 001
		JAN 31, 1996	JAN 31, 1996
<u>INSULIN ZINC SUSP PURIFIED BEEF</u>	<u>SOLUTION/DROPS; OPHTHALMIC OCUHIST AKORN</u>		

NICOTINE POLACRILEX

GUM, CHEWING; BUCCAL  
NICORETTE  
+ SMITHKLINE BEECHAM  
EQ 2MG BASE  
N18612 002  
FEB 09, 1996  
EQ 4MG BASE  
N20066 002  
FEB 09, 1996  
+

PSEUDOEPHEDRINE HYDROCHLORIDE

TABLET, EXTENDED RELEASE; ORAL  
EFIDAC 24 PSEUDOEPHEDRINE HCL  
+ CIBA  
EFIDAC/24  
\* CIBA  
240MG  
N20021 002  
DEC 15, 1992  
N20021 002  
DEC 15, 1992

DRUG PRODUCTS WITH APPROVAL UNDER SECTION 505 OF THE ACT ADMINISTERED BY THE CENTER FOR BIOLOGICS EVALUATION AND RESEARCH LIST  
CUMULATIVE SUPPLEMENT NUMBER 4 / APR '96

NO APRIL 1996 APPROVALS

**LIST OF ORPHAN PRODUCT DESIGNATIONS & APPROVALS**  
**[January 1, 1996 thru April 30, 1996]**

NAME Generic/Chemical TN=Trade Name	INDICATION DESIGNATED	SPONSOR & ADDRESS DD=Date Designated MA=Marketing Approval
Albendazole TN=	Treatment of hydatid disease (cystic echinococcosis due to <i>E. granulosus</i> larvae or alveolar echinococcosis due to <i>E. multilocularis</i> larvae).	SmithKline Beecham Pharmaceuticals One Franklin Plaza P.O. Box 7929 Philadelphia, PA 19101 DD=01/17/96 MA= / /
Albendazole TN=	Treatment of neurocysticercosis due to <i>Taenia solium</i> as: 1) chemotherapy of parenchymal, subarachnoidal and racemoses (cysts in spinal fluid) neurocysticercosis in symptomatic cases and 2) prophylaxis of epilepsy and other sequelae in asymptomatic neurocysticercosis.	SmithKline Beecham Pharmaceuticals One Franklin Plaza P.O. Box 7929 Philadelphia, PA 19101 DD=01/18/96 MA= / /
Antihemophilic factor (human) TN= Alphanate	Treatment of von Willebrand's disease.	Alpha Therapeutic Corporation 5555 Valley Boulevard Los Angeles, CA 90032 DD=01/05/96 MA= / /
Collagenase (lyophilized) for injection TN= Plaquase	Treatment of Peyronie's disease.	Advance Biofactures Corporation 35 Wilbur Street Lynbrook, NY 11563 DD=03/12/96 MA= / /
Dihydrotestosterone TN=Androgel-DHT	Treatment of weight loss in AIDS patients with HIV-associated wasting.	Unimed Pharmaceuticals, Inc. 2150 East Lake Cook Road, Suite 210 Buffalo Grove, IL 60089 DD=02/05/96 MA= / /
Indoxuridine TN=	Treatment of nonparenchymatous sarcomas.	NeoPharm, Inc. 225 East Deerpath, Suite 250 Lake Forest, IL 60045 DD=04/08/96 MA= / /
Interferon beta-1a TN=Rebif	Treatment of patients with secondary progressive multiple sclerosis.	Serono Laboratories, Inc. 100 Longwater Circle Norwell, MA 02061 DD=03/11/96 MA= / /
Lipid/DNA human cystic fibrosis gene TN=	Treatment of cystic fibrosis.	Genzyme Corporation One Kendall Square Cambridge, MA 02139 DD=04/08/96 MA= / /
Liposomal prostaglandin E1 injection TN=	Treatment of acute respiratory distress syndrome.	The Liposome Company, Inc. One Research Way Princeton, NJ 08540 DD=04/25/96 MA= / /
Nitazoxanide TN=	Treatment of cryptosporidiosis in HIV-positive and AIDS patients.	Unimed Pharmaceuticals, Inc. 2150 East Lake Cook Road, Suite 210 Buffalo Grove, IL 60089 DD=01/05/96 MA= / /
Rifapentine TN=	Prophylactic treatment of <i>Mycobacterium avium</i> complex in patients with acquired immunodeficiency syndrome and a CD4+count less than or equal to 75/mm <sup>3</sup> .	Marion Merrell Dow Inc. P.O. Box 9627 (Park A) Kansas City, MO 64137 DD=03/12/96 MA= / /
R-VIII SQ TN= REFACTO	For long-term and/or hospital treatment of hemophilia A or for treatment of patients with hemophilia A in connection with surgical procedures.	Pharmacia Inc. P.O. Box 16529 Columbus, OH 43216 DD=02/08/96 MA= / /

## CUMULATIVE LIST OF DESIGNATIONS & APPROVALS

32

### NAME

Generic/Chemical  
TN=Trade Name

### INDICATION DESIGNATED

**SPONSOR & ADDRESS**  
**DD=Date Designated**  
**MA=Marketing Approval**

Somatropin for injection  
TN=Serostim

Treatment of children with AIDS-associated failure-to-thrive including AIDS-associated wasting.

Serono Laboratories, Inc.  
100 Longwater Circle  
Norwell, MA 02061  
DD=03/26/96 MA= / /

SU101  
TN=

Treatment of ovarian cancer.

Sugen, Inc.  
515 Galveston Drive  
Redwood City, CA 94063  
DD=03/12/96 MA= / /

Testosterone  
TN=Androgel

Treatment of weight loss in AIDS patients with HIV-associated wasting.

Unimed Pharmaceuticals, Inc.  
2150 East Lake Cook Road, Suite 210  
Buffalo Grove, IL 60089  
DD=02/05/96 MA= / /

Thalidomide  
TN=Synovir

Treatment of HIV-associated wasting syndrome.

Celgene Corporation  
P.O. Box 4914  
7 Powder Horn Drive  
Warren, NJ 07059  
DD=03/11/96 MA= / /

Valine, isoleucine and leucine  
TN=VIL

Treatment of hyperphenylalaninemia.

Leas Research Products  
4 Brookview Lane  
Troy, NY 12180  
DD=01/05/96 MA= / /

### ORPHAN DRUG PRODUCT APPROVALS FOR 1996

Bleomycin sulfate  
TN=Blenoxane

Treatment of malignant pleural effusion.

Bristol-Myers Squibb  
P.O. Box 4000  
Princeton, NJ 08543  
DD=09/17/93 MA=02/20/96

Daunorubicin citrate liposome  
injection  
TN=DaunoXome

Treatment of patients with advanced HIV-associated Kaposi's sarcoma.

NeXstar Pharmaceuticals, Inc.  
650 Cliffside Drive  
San Dimas, CA 91773  
DD=05/14/93 MA=04/08/96

Ganciclovir intravitreal  
implant  
TN=Vitrasert Implant

Treatment of cytomegalovirus retinitis.

Chiron Vision  
500 Iolab Drive  
Claremont, CA 91711  
DD=06/07/95 MA=03/04/96

Respiratory syncytial virus  
immune globulin (human)  
TN=Respigam

Prophylaxis of respiratory syncytial virus lower respiratory tract infections in infants and young children at high risk of RSV disease.

MedImmune, Inc.  
35 West Watkins Mill Road  
Gaithersburg, MD 20878  
DD=09/27/90 MA=01/18/96

Sodium phenylbutyrate  
TN=Buphenyl

Treatment of urea cycle disorders carbamylphosphate synthetase deficiency, ornithine transcarbamylase deficiency, and argininosuccinic acid synthetase deficiency

Ucyclyd Pharma  
10819 Gilroy Road, Suite 100  
Hunt Valley, MD 21031  
DD=11/22/93 MA=04/30/96

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

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NO APRIL 1996 ADDITIONS

## BIOPHARMACEUTIC GUIDANCE AVAILABILITY

DRUG NAME (DOSAGE FORM)	DATE	REVISED DATE
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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, 16TH EDITION FOR A FULL LISTING OF BIOPHARMACEUTIC GUIDANCE AVAILABILITY DATA. ONLY NEW DATA WILL BE ADDED TO THE CUMULATIVE SUPPLEMENT.

CLOZAPINE IN VITRO AND IN VIVO (TABLET)

NOV 15, 1995

APR 19, 1996

## 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 1-23, PARK BUILDING, 5600 FISHERS LANE, ROCKVILLE, MD 20857.

REFER BACK TO THE APPROVED DRUG PRODUCTS WITH THERAPEUTIC EQUIVALENCE EVALUATIONS, 16TH EDITION FOR A FULL LISTING OF ANDA SUITABILITY PETITIONS DATA. ONLY NEW DATA WILL BE ADDED TO THE CUMULATIVE SUPPLEMENT.

ACETAMINOPHEN; BUTALBITAL; CAFFEINE; HYDROCODONE BITARTRATE CAPSULE; ORAL	325MG 50MG 40MG 10MG	95 P-0279/ CP1	MIKART	NEW DOSAGE FORM NEW INGREDIENT NEW STRENGTH	APPROVED MAR 08, 1996
ACETAMINOPHEN; BUTALBITAL; CAFFEINE; HYDROCODONE BITARTRATE CAPSULE; ORAL	325MG 50MG 40MG 7.5MG	95 P-0279/ CP2	MIKART	NEW DOSAGE FORM NEW INGREDIENT NEW STRENGTH	APPROVED MAR 08, 1996
ACETAMINOPHEN; BUTALBITAL; CAFFEINE; HYDROCODONE BITARTRATE CAPSULE; ORAL	500MG 50MG 40MG 10MG	95 P-0279/ CP3	MIKART	NEW DOSAGE FORM NEW INGREDIENT NEW STRENGTH	APPROVED MAR 08, 1996
ACETAMINOPHEN; BUTALBITAL; CAFFEINE; HYDROCODONE BITARTRATE CAPSULE; ORAL	500MG 50MG 40MG 7.5MG	95 P-0279/ CP4	MIKART	NEW DOSAGE FORM NEW INGREDIENT NEW STRENGTH	APPROVED MAR 08, 1996
ACETAMINOPHEN; BUTALBITAL; CAFFEINE; HYDROCODONE BITARTRATE TABLET; ORAL	325MG 50MG 40MG 10MG	95 P-0279/ CP1	MIKART	NEW DOSAGE FORM NEW INGREDIENT NEW STRENGTH	APPROVED MAR 08, 1996
ACETAMINOPHEN; BUTALBITAL; CAFFEINE; HYDROCODONE BITARTRATE TABLET; ORAL	325MG 50MG 40MG 7.5MG	95 P-0279/ CP2	MIKART	NEW DOSAGE FORM NEW INGREDIENT NEW STRENGTH	APPROVED MAR 08. 1996
ACETAMINOPHEN; BUTALBITAL; CAFFEINE; HYDROCODONE BITARTRATE TABLET; ORAL	325MG 50MG 40MG 10MG	95 P-0279/ CP3	MIKART	NEW DOSAGE FORM NEW INGREDIENT NEW STRENGTH	APPROVED MAR 08 1996
ACETAMINOPHEN; BUTALBITAL; CAFFEINE; HYDROCODONE BITARTRATE TABLET; ORAL	325MG 50MG 40MG 7.5MG	95 P-0279/ CP4	MIKART	NEW DOSAGE FORM NEW INGREDIENT NEW STRENGTH	APPROVED MAR 08, 1996

## ANDA SUITABILITY PETITIONS

## PETITIONS APPROVED

DRUG NAME DOSE FORM; ROUTE	STRENGTH (CONTAINER SIZE)	DOCKET NUMBER	PETITIONER	REASON FOR PETITION	STATUS
ACYCLOVIR SODIUM INJECTABLE; INJECTION	EQ 5MG BASE/ML (100ML/CONTAINER) (200ML/CONTAINER)	95 P-0268/ CP1	WILMER, CUTLER, & PICKERING	NEW DOSAGE FORM NEW STRENGTH	APPROVED FEB 27, 1996
ASPIRIN; BUTALBITAL CAPSULE; ORAL	650MG 50MG	96 P-0021/ CP1	SAVAGE	NEW DOSAGE FORM	APPROVED APR 19, 1996
ATRACURIUM BESYLATE INJECTABLE; INJECTION	0.5MG/ML 1MG/ML (100ML CONTAINER)	95 P-0372/ CP1	ABBOTT	NEW STRENGTH	APPROVED MAR 08, 1996
CHOLESTYRAMINE TABLET, CHEWABLE; ORAL	EQ 2GM RESIN	95 P-0277/ CP1	MAYRAND	NEW DOSAGE FORM NEW STRENGTH	APPROVED FEB 27, 1996
DILTIAZEM HYDROCHLORIDE INJECTABLE, INJECTION	5MG/ML (25ML/SYRINGE) (50ML/SYRINGE)	95 P-0196/ CP1	INTL MEDICATION	NEW STRENGTH	APPROVED FEB 27, 1996
EPINEPHRINE INJECTABLE; SUBCUTANEOUS	0.3MG/DELIVERY	95 P-0190/ CP1	SENETCK PLC	NEW ROUTE OF ADMINISTRATION	APPROVED FEB 15, 1996
HYDROCORTISONE BUTYRATE LOTION; TOPICAL	0.1%	95 P-0223/ CP1	MCKENNA & CUNEO	NEW DOSAGE FORM	APPROVED FEB 21, 1996
LACTULOSE CRYSTALS, FOR RECONSTITUTION; ORAL	20GM/PACKET	95 P-0287/ CP1	BENNETT	NEW DOSAGE FORM NEW STRENGTH	APPROVED APR 19, 1996
MEPERIDINE HYDROCHLORIDE INJECTABLE; INJECTION	10MG/ML (60ML/SYRINGE)	95 P-0348/ CP1	MALLINCKRODT	NEW STRENGTH	APPROVED MAR 08, 1996
METRONIDAZOLE LOTION; TOPICAL	0.75%	95 P-0328/ CP1	RNB PHARM	NEW DOSAGE FORM	APPROVED FEB 23, 1996
NIFEDIPINE CAPSULE, EXTENDED RELEASE; ORAL	30MG 60MG 90MG	95-P-0326/ CP1	KV	NEW DOSAGE FORM	APPROVED FEB 23, 1996
PACLITAXEL INJECTABLE; INJECTION	6MG/ML (16.7ML/VIAL) (33.3ML/VIAL) (50ML/VIAL)	95 P-0360/ CP1	ABBOTT	NEW STRENGTH	APPROVED APR 29, 1996

## 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, 16TH 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-29 INCREASE OF CUMULATIVE DOSE TO 0.3MMOL/KG FOR MRI OF THE CNS IN ADULTS
- D-30 5000 IU DOSE FOR PHOPHYLAXIS AGAINST DEEP VEIN THROMBOSIS

## NEW INDICATION

- I-141 TREATMENT OF HEMODYNAMICALLY STABLE PATIENTS WITHIN 24 HOURS OF ACUTE MYOCARDIAL INFARCTION TO IMPROVE SURVIVAL
- I-142 LOCALIZE MYOCARDIAL ISCHEMIA (REVERSIBLE DEFECT) AND INFARCTION (NON-REVERSIBLE DEFECTS) IN EVALUATING MYOCARDIAL FUNCTION
- I-143 EPISODIC TREATMENT OF RECURRENT GENITAL HERPES IN IMMUNOCOMPETENT ADULTS
- I-144 ENHANCEMENT OF MRI OF THE ADULT BODY INTERNAL ORGANS
- I-145 0.1MMOL/KG AS A SINGLE INTRAVENOUS BOLUS FOR MRI OF THE CNS IN CHILDREN
- I-146 CONTRAST ENHANCEMENT AND FACILITATION OF VISUALIZATION OF EXTRACRANIAL HEAD AND NECK LESIONS
- I-147 PREVENTION OF GALLSTONE FORMATION IN OBESE PATIENTS EXPERIENCING RAPID WEIGHT LOSS
- I-148 TREATMENT OF ACUTE PNEUMOCYSTIC CARINII PNEUMONIA (PCP) IN HIV-INFECTED PATIENTS WHOSE ALVEOLAR-ARTERIAL OXYGEN DIFFERENCE ( $A_aDO_2$ ) IS LESS THAN OR EQUAL TO 55 TORR
- I-149 TREATMENT OF PATIENTS WITH NON-SMALL CELL LUNG CANCER

## PATENT USE CODE

- U-121 METHOD OF TREATING CONDITIONS MEDIATED THROUGH HISTAMINE H2-RECEPTORS
- U-122 A THERAPEUTIC METHOD FOR CONTROLLING THROMBOSIS
- U-123 METHOD FOR CONTROLLING THROMBOSIS AND DECREASING BLOOD HYPERCOAGULATION AND HEMORRHAGING RISKS
- U-124 TREATMENT OF ACNE
- U-125 TREATING NEUROGENERATIVE DISEASES
- U-126 TREATMENT OF GASTRITIS
- U-127 METHOD OF PRODUCING NEUROMUSCULAR BLOCKADE
- U-128 METHODS FOR TREATMENT OF TUMORS
- U-129 METHOD TO DESTROY OR IMPAIR TARGET CELLS
- U-130 MANAGEMENT OF PATIENTS WITH MASTOCYTOSIS
- U-131 PHOTODAMAGED SKIN
- U-132 INHIBITING HIV PROTEASE
- U-133 MANAGEMENT OF OBESITY INCLUDING WEIGHT LOSS AND MAINTENANCE IN PATIENTS ON A REDUCED-CALORIE DIET

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
19806 001	ACRIVASTINE; SEMPREX-D	4650807	MAR 26, 2008	U-93	I-149	MAR 15, 1999
20221 001	AMIFOSTINE; ETHYOL	4925437	JUN 10, 2008			
20561 001	ANASTROZOLE; ARIMIDEX	4386104	MAY 31, 2000	U-124		
20428 001	AZELAIC ACID; AZELEX	4636505	JAN 13, 2004			
20498 001	BICALUTAMIDE; CASODEX	4078071	JUL 28, 1997		ODE	FEB 20, 2003
50443 001	BLEOMYCIN SULFATE; BLENOXANE	4866048	DEC 29, 2007	U-88	NP	DEC 21, 1998
20421 001	BUTOCONAZOLE NITRATE; FEMSTAT 3	4866048	SEP 12, 2006	U-88	NCE	DEC 29, 1998
						DEC 29, 1998
20273 001	CALCIPOTRIENE; DOVONEX	4344949	OCT 03, 2000			
>ADD>	>CALCIPOTRIENE-DOVONEX	4308264	JAN 28, 2001			
20313 002	CALCITONIN, SALMON; MIACALCIN	4308264	JAN 28, 2001			
18874 001	CALCITRIOL; CALCIJEX					
18874 002	CALCITRIOL; CALCIJEX					
18343 004	CAPTOPRIL; CAPOTEN					
18343 007	CAPTOPRIL; CAPOTEN					
20234 001	CARBAMAZEPINE; TEGRETOL-XR	52846662	FEB 08, 2011			
20234 002	CARBAMAZEPINE; TEGRETOL-XR	RE34990	JUL 29, 2007			
20234 003	CARBAMAZEPINE; TEGRETOL-XR	52846662	FEB 08, 2011			
		RE34990	JUL 29, 2007			
		52846662	FEB 08, 2007			
19835 001	CETIRIZINE HYDROCHLORIDE; ZYRTEC	4525358	JUN 25, 2002			
19835 002	CETIRIZINE HYDROCHLORIDE; ZYRTEC	4525358	JUN 25, 2002			
20398 001	CISAPRIDE MONOHYDRATE; PROPULSID	4962115	OCT 09, 2007	U-79	NCE	JUL 29, 1998
20551 001	CISATRACURIUM BESYLATE; NIMBEX	5435510	SEP 26, 2012	U-127		
		5435510	SEP 26, 2012	U-127		
		4179507	DEC 18, 1996	U-127		
20551 002	CISATRACURIUM BESYLATE; NIMBEX PRESERVATIVE FREE	5435510	SEP 26, 2012	U-127		
20551 003	CISATRACURIUM BESYLATE; NIMBEX PRESERVATIVE FREE	4179507	DEC 18, 1996	U-127		
20479 001	CROMOLYN SODIUM; GASTROCRON	4515805	MAY 07, 2002	U-130		
		4421762	DEC 20, 2000	U-130		

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> >DLT>	20287 001 DALTEPARIN SODIUM; FRAGMIN 20287-001 DALTEPARIN SODIUM; FRAGMIN	4303651 4303651	JAN 04, 2005 JAN 04, 2000	NCE NCE	DEC 22, 1999 DEC 22, 1999	
>ADD> >ADD>	20287 003 DALTEPARIN SODIUM; FRAGMIN	4303651	JAN 04, 2005	D-30 ODE	MAR 18, 1999 APR 08, 2003	
>ADD> >ADD>	50704 002 DAUNORUBICIN CITRATE; DAUNOXOME 20118 001 DESFLURANE; SUPRANE	4762856 5047398	FEB 02, 2007 SEP 10, 2008	U-67 NCE	DEC 22, 1999 SEP 18, 1997	
>ADD> >ADD>	19955 001 DESMOPRESSIN ACETATE; DDAVP 19955 002 DESMOPRESSIN ACETATE; DDAVP	5047398 4309445	SEP 10, 2008 JUN 16, 2000	U-133	NDF	MAR 08, 1999
>ADD>	20344 001 DICLOFENAC SODIUM; VOLTAREN-XR 18723 001 DIVALPROEX SODIUM; DEPAKOTE 18723 002 DIVALPROEX SODIUM; DEPAKOTE 18723 003 DIVALPROEX SODIUM; DEPAKOTE 20164 001 ENOXAPARIN SODIUM; LOVENOX	5212326 5212326 5212326 5212326 5389618	JAN 29, 2008 JAN 29, 2008 JAN 29, 2008 FEB 14, 2012	U-123	I-147 I-147 I-147 U-123	MAR 18, 1999 MAR 18, 1999 MAR 18, 1999 MAR 18, 1999
>ADD>	20472 001 ESTRADIOL; ESTRING 20195 007 FENTANYL CITRATE; FENTANYL	4671953 4335121	JUN 09, 2004 MAR 15, 2002	U-87	NDF	APR 26, 1999
	20548 001 FLUTICASONE PROPIONATE; FLOVENT 20548 002 FLUTICASONE PROPIONATE; FLOVENT 20548 003 FLUTICASONE PROPIONATE; FLOVENT 20235 001 GABAPENTIN; NEURONTIN	4335121 4335121 4335121 5084479	MAR 15, 2002 MAR 15, 2002 MAR 15, 2002 JAN 02, 2010		NP NP NP U-125	OCT 04, 1996 MAR 27, 1999 MAR 27, 1999 MAR 27, 1999
>ADD> >DLT>	20235 002 GABAPENTIN; NEURONTIN	4087544 4087544 4087544 5084479	MAY 02, 2008 MAY 02, 2008 MAY 02, 1996 JAN 02, 2010	U-86 U-86 U-86 U-125	DEC 30, 1998 DEC 30, 1998 DEC 30, 1998 U-125	DEC 30, 1998 DEC 30, 1998 DEC 30, 1998 DEC 30, 1998
>ADD> >DLT>	20235 003 GABAPENTIN; NEURONTIN	4087544 4087544 4087544 4687659	JAN 17, 2001 MAY 02, 1996 MAY 02, 1996 MAY 04, 2007	U-86 U-86 U-86 U-86	NCE NCE NCE NCE	DEC 30, 1998 DEC 30, 1998 DEC 30, 1998 DEC 30, 1998
>ADD> >DLT>	20123 001 GADODIAMIDE; OMNISCAN	4647447	MAR 03, 2004	NP	NP	MAR 04, 1996
	19596 001 GADOPENTETATE DIMEGLUMINE; MAGNEVIST 20569 001 GANCICLOVIR; VITRASERT					

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
20578 001	GOSERELIN ACETATE; ZOLADEX	5366734	NOV 22, 2011			
20239 001	GRANISETRON HYDROCHLORIDE; KYTRIL	4767628	AUG 30, 2005			
20305 001	GRANISETRON HYDROCHLORIDE; KYTRIL	4100274	APR 22, 1999	NP		JAN 11, 1999
>ADD>	HISTRELIN ACETATE; SUPPRELIN	48866808	DEC 29, 2007	U-89		
>DLT>	HISTRELIN ACETATE; SUPPRELIN	48866808	DEC 29, 2007	U-105		
19836 001	HISTRELIN ACETATE; SUPPRELIN	4244946	JAN 13, 2000	NCE	DEC 24,	1996
>ADD>	HISTRELIN ACETATE; SUPPRELIN	4244946	JAN 13, 2000	NCE	DEC 24,	1996
19836 002	HISTRELIN ACETATE; SUPPRELIN	4244946	JAN 13, 2000	NCE	DEC 24,	1996
>DLT>	HISTRELIN ACETATE; SUPPRELIN	4244946	JAN 13, 1998	NCE	DEC 24,	1996
19836-002	HISTRELIN ACETATE; SUPPRELIN	4244946	JAN 13, 1998	NCE	DEC 24,	1996
>ADD>	HISTRELIN ACETATE; SUPPRELIN	4244946	JAN 13, 1998	NCE	DEC 24,	1996
>DLT>	HISTRELIN ACETATE; SUPPRELIN	4244946	JAN 13, 1998	NCE	DEC 24,	1996
19836 003	HISTRELIN ACETATE; SUPPRELIN	4244946	JAN 13, 1998	NCE	DEC 24,	1996
20685 001	INDINAVIR SULFATE; CRIXIVAN	5413999	MAY 07, 2013	U-132	NCE	MAR 13, 2001
20685 003	INDINAVIR SULFATE; CRIXIVAN	5413999	MAY 07, 2013	U-132	NCE	MAR 13, 2001
20351 001	IDIIXANOL; VISIPAQUE 270	5349085	SEP 20, 2011	NCE	MAR 22, 2001	
20351 002	IDIIXANOL; VISIPAQUE 320	4396597	JUL 03, 1999			
		4278654	JUL 03, 1999	NCE	MAR 22, 2001	
		5349085	SEP 20, 2011	NCE	MAR 22, 2001	
		4396597	JUL 03, 1999			
		4278654	JUL 03, 1999			
		5047407	FEB 08, 2009			
20564 001	LAMIVUDINE; EPIVIR	5047407	FEB 08, 2009			
20596 001	LAMIVUDINE; EPIVIR	5047407	FEB 08, 2009			
>ADD>	LANSOPRAZOLE; PREVACID	4689333	JUL 29, 2005	U-126	I-116	APR 08, 1999
20406 001	LANSOPRAZOLE; PREVACID	4689333	JUL 29, 2005	U-126	I-116	APR 08, 1999
>ADD>	LEVOCABASTINE HYDROCHLORIDE; LIVOSTIN	4369184	DEC 02, 2004	NCE	NOV 10, 1998	
>DLT>	LEVOCABASTINE HYDROCHLORIDE; LIVOSTIN	4369184	JAN 18, 2000	NCE	NOV 10, 1998	
20219 001	LEVOCABASTINE HYDROCHLORIDE; LIVOSTIN					
19558 001	LISINOPRIL; PRINIVIL					
19558 002	LISINOPRIL; PRINIVIL					
19558 003	LISINOPRIL; PRINIVIL					
19558 004	LISINOPRIL; PRINIVIL					
19558 006	LISINOPRIL; PRINIVIL					
19777 001	LISINOPRIL; ZESTRIL					
19777 002	LISINOPRIL; ZESTRIL					
19777 003	LISINOPRIL; ZESTRIL					
19777 004	LISINOPRIL; ZESTRIL					
19777 005	LISINOPRIL; ZESTRIL					
19940 001	MASOPROLCOL; ACTINEX					
20312 001	MOEXIPRIL HYDROCHLORIDE; UNIVASC					
19886 001	NAFARELIN ACETATE; SYNAREL					
		4695590	APR 17, 2008			
		4344969	OCT 03, 2000			
		4234571	JUN 11, 2011			

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
20353 001	NAPROXEN SODIUM; NAPRELAN			NDF	JAN 05,	1999
20353 002	NAPROXEN SODIUM; NAPRELAN			NDF	JAN 05,	1999
20353 003	NAPROXEN SODIUM; NAPRELAN			NDF	JAN 05,	1999
>ADD>	NICOTINE; NICODERM	5508038	APR 16, 2013			
>ADD>	NICOTINE; NICODERM	5508038	APR 16, 2013			
>ADD>	NICOTINE; NICODERM	5508038	APR 16, 2013			
>ADD>	NICOTINE; NICOTROL					
19810 001	OMEPRAZOLE; PRILOSEC	4255431	APR 05, 2001	U-108	NP	MAR 22, 1999
19810 003	OMEPRAZOLE; PRILOSEC	4853230	APR 20, 2007	U-108	I-148	MAR 22, 1999
18841 004	OXAPROZIN; DAYPRO				NCE	OCT 29, 1999*
>ADD>	OXAPROZIN; DAYPRO				NCE	OCT 29, 1999*
>DLT>						
19887 002	PENTAMIDE ISETHIONATE; NEBUPENT	4508729	AUG 21, 2006			
20184 001	PERINDOPRIL ERBITUME; ACEON	4508729	AUG 21, 2006			
20184 002	PERINDOPRIL ERBITUME; ACEON	4508729	AUG 21, 2006			
20184 003	PERINDOPRIL ERBITUME; ACEON	5438071	AUG 01, 2012			
20451 001	PERFIMER SODIUM; PHOTOFRIN	5145863	JUN 12, 2007	U-129	ODE	DEC 27, 2002
		5028621	MAR 10, 2004			
		4932934	JUN 12, 2007	U-128	NCE	DEC 27, 2000
		4508729	AUG 21, 2006			
		4866168	MAR 10, 2004			
		4649151	MAR 10, 2004			
		5180589	JUL 09, 2008			
		5030447	JUL 09, 2008			
		4346227	OCT 20, 2005			
		5180589	JUL 09, 2008			
		5030447	JUL 09, 2008			
		4346227	OCT 20, 2005			
19898 006	PRAVASTATIN SODIUM; PRAVACHOL					
19898 007	PRAVASTATIN SODIUM; PRAVACHOL					
20545 001	PROCAINAMIDE HYDROCHLORIDE; PROCANBID					
20545 002	PROCAINAMIDE HYDROCHLORIDE; PROCANBID					
19885 001	QUINAPRIL HYDROCHLORIDE; ACCUPRIL	4344949	OCT 03, 2002			
19885 002	QUINAPRIL HYDROCHLORIDE; ACCUPRIL	4344949	OCT 03, 2002			
19885 003	QUINAPRIL HYDROCHLORIDE; ACCUPRIL	4344949	OCT 03, 2002			
19885 004	QUINAPRIL HYDROCHLORIDE; ACCUPRIL	4344949	OCT 03, 2002			

\* - In accordance with section 2105(c) of the FDA Export Reform and Enhancement Act of 1996 (Public Law 104-134)

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
19593 001	RANITIDINE HYDROCHLORIDE; ZANTAC	4585790	MAY 11, 2004			
19593 002	RANITIDINE HYDROCHLORIDE; ZANTAC	4521431	JUN 04, 2002	U-121		
19593 002	RANITIDINE HYDROCHLORIDE; ZANTAC	4128658	JUL 25, 1997	U-121		
19593 002	RANITIDINE HYDROCHLORIDE; ZANTAC	4585790	MAY 11, 2004			
20520 001	RANITIDINE HYDROCHLORIDE; ZANTAC 75	4521431	JUN 04, 2002	U-121		
20272 001	RISPERIDONE; RISPERDAL	4128658	JUL 25, 1997	U-121		
20272 002	RISPERIDONE; RISPERDAL	4804663	DEC 29, 2007	U-90		
20272 003	RISPERIDONE; RISPERDAL	4804663	DEC 29, 2007	U-90		
20272 004	RISPERIDONE; RISPERDAL	4804663	DEC 29, 2007	U-90		
20272 005	RISPERIDONE; RISPERDAL	4804663	DEC 29, 2007	U-90		
20659 001	RITONAVIR; NORVIR	5484801	JAN 28, 2014			
20680 001	RITONAVIR; NORVIR					
20628 001	SAQUINAVIR MESYLATE; INVIRASE	5196438	NOV 19, 2010			
19334 001	SELEGILINE HYDROCHLORIDE; ELDEPRYL	5242950	APR 23, 2012			
		5151419	SEP 29, 2009			
		4880833	NOV 14, 2006	ODE	JUN 05, 1996	
				NCE	MAR 01, 2001	
				NCE	MAR 01, 2001	
				NCE	MAR 01, 2001	
				NCE	APR 30, 2001	
				NS	AUG 24, 1998	
				NS	AUG 24, 1998	
> <u>ADD</u> >	SODIUM PHENYLBUTYRATE; BUPHENYL SOMATROPIN, BIOSYNTHETIC; GENOTROPIN	4978655	JUN 25, 2008	U-94		
20280 004	SOMATROPIN, BIOSYNTHETIC; GENOTROPIN	4978655	JUN 25, 2008	U-94		
20412 001	STAVIDINE; ZERIT	4978655	JUN 25, 2008	U-94		
20412 002	STAVIDINE; ZERIT	4978655	JUN 25, 2008	U-94		
20412 003	STAVIDINE; ZERIT	4978655	JUN 25, 2008	U-94		
20412 004	STAVIDINE; ZERIT	4978655	JUN 25, 2008	U-94		
20412 005	STAVIDINE; ZERIT	4978655	JUN 25, 2008	U-94		
19785 001	TECHNETIUM TC-99M SESTAMIBI KIT; CARDIOLITE	5045302	APR 10, 2007			
20372 001	TECHNETIUM TC-99M TETROFOSMIN KIT; MYOVIEW	5504207	APR 29, 2013	U-3		
19057 001	TERAZOSIN HYDROCHLORIDE; HYTRIN	5504207	APR 29, 2013	U-3		
19057 002	TERAZOSIN HYDROCHLORIDE; HYTRIN	5504207	APR 29, 2013	U-3		
19057 002	TERAZOSIN HYDROCHLORIDE; HYTRIN	5504207	APR 29, 2013	U-3		
19057 003	TERAZOSIN HYDROCHLORIDE; HYTRIN	5504207	APR 29, 2013	U-3		
19057 004	TERAZOSIN HYDROCHLORIDE; HYTRIN	5504207	APR 29, 2013	U-3		
20347 001	TERAZOSIN HYDROCHLORIDE; HYTRIN	5504207	APR 29, 2013			
20347 002	TERAZOSIN HYDROCHLORIDE; HYTRIN	5504207	APR 29, 2013			
20347 003	TERAZOSIN HYDROCHLORIDE; HYTRIN	5504207	APR 29, 2013			
20347 004	TERAZOSIN HYDROCHLORIDE; HYTRIN	5504207	APR 29, 2013			

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
20489 001	TESTOSTERONE; ANDRODERM	5164190 5152997 4983395 4833970 4855294 4849224	NOV 17, 2008 OCT 06, 2009 JAN 08, 2009 SEP 05, 2006 AUG 08, 2006 JUL 18, 2006	NS NCE NCE NCE NCE NP	SEP 29, 1998 APR 26, 2001 APR 26, 2001 APR 26, 2001 DEC 29, 1998	
>ADD> >ADD> >ADD> >ADD>	20528 001 TRANDOLAPRIL; MAVIK 20528 002 TRANDOLAPRIL; MAVIK 20528 003 TRANDOLAPRIL; MAVIK 19963 001 TRETINOIN; RENOVA	4877805 4603146 4423041	OCT 31, 2006 JUL 29, 2003 DEC 27, 2000	U-131 U-131	NP	
19594 002	URSODIOL; ACTIGALL		I-149	MAR 29, 1999		
20487 001	VALACYCLOVIR HYDROCHLORIDE; VALTREX		I-143	DEC 15, 1998		
20487 002	VALACYCLOVIR HYDROCHLORIDE; VALTREX		I-143	DEC 15, 1998		
20151 001	VENLAFAXINE HYDROCHLORIDE; EFFEXOR	4535186	DEC 13, 2007	NCE	DEC 28, 1998	
20451-001	VENLAFAXINE HYDROCHLORIDE; EFFEXOR	4535186	DEC 13, 2002	NCE	DEC 28, 1998	
20151 002	VENLAFAXINE HYDROCHLORIDE; EFFEXOR	4535186	DEC 13, 2007	NCE	DEC 28, 1998	
20451-002	VENLAFAXINE HYDROCHLORIDE; EFFEXOR	4535186	DEC 13, 2002	NCE	DEC 28, 1998	
20151 003	VENLAFAXINE HYDROCHLORIDE; EFFEXOR	4535186	DEC 13, 2007	NCE	DEC 28, 1998	
20451-003	VENLAFAXINE HYDROCHLORIDE; EFFEXOR	4535186	DEC 13, 2002	NCE	DEC 28, 1998	
20151 004	VENLAFAXINE HYDROCHLORIDE; EFFEXOR	4535186	DEC 13, 2007	NCE	DEC 28, 1998	
20451-004	VENLAFAXINE HYDROCHLORIDE; EFFEXOR	4535186	DEC 13, 2002	NCE	DEC 28, 1998	
20151 005	VENLAFAXINE HYDROCHLORIDE; EFFEXOR	4535186	DEC 13, 2007	NCE	DEC 28, 1998	
20451-005	VENLAFAXINE HYDROCHLORIDE; EFFEXOR	4535186	DEC 13, 2002	NCE	DEC 28, 1998	
20151 006	VENLAFAXINE HYDROCHLORIDE; EFFEXOR	4535186	DEC 13, 2007	NCE	DEC 28, 1998	
20451-006	VENLAFAXINE HYDROCHLORIDE; EFFEXOR	4535186	DEC 13, 2002	NCE	DEC 28, 1998	
20552 001	VERAPAMIL HYDROCHLORIDE; COVERA-HS	5190765 5160744 4753802 4252338 5190765 5160744 4753802 4252338	AUG 14, 2007 JUN 27, 2011 MAR 19, 2006 JUN 27, 2011 AUG 14, 2007 JUN 27, 2011 MAR 19, 2006 JUN 27, 2011	NP NP	FEB 26, 1999 FEB 26, 1999	
20552 002	VERAPAMIL HYDROCHLORIDE; COVERA-HS					

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