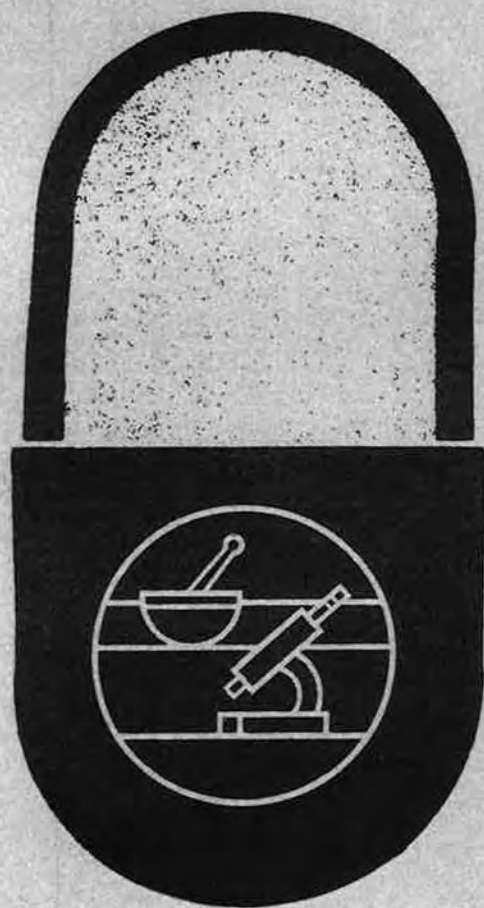


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**CUMULATIVE
SUPPLEMENT 5**

JAN'87-MAY'87



APPROVED DRUG PRODUCTS

**WITH
THERAPEUTIC EQUIVALENCE EVALUATIONS**

7TH EDITION

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
PUBLIC HEALTH SERVICE
FOOD AND DRUG ADMINISTRATION
CENTER FOR DRUGS AND BIOLOGICS

APPROVED DRUG PRODUCTS
with
THERAPEUTIC EQUIVALENCE EVALUATIONS
7TH EDITION

CUMULATIVE SUPPLEMENT 5

MAY 1987

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APPROVED DRUG PRODUCTS
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THERAPEUTIC EQUIVALENCE EVALUATIONS
7th EDITION
CUMULATIVE SUPPLEMENT 5
MAY 1987

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, 7th Edition (the List). The List is composed of three parts: approved prescription drug products with therapeutic equivalence evaluations, over-the-counter (OTC) drug products that require approved applications as a condition of marketing, and drug products approved by the Division of Blood and Blood Products under Section 505 of the Act.

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 Approved Under Section 505 of the Act by the Division of Blood and Blood Products lists.

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

The presence of any therapeutic equivalence code indicates that the drug product is multisource; the deletion of a therapeutic equivalence code indicates that the drug product has become single source. (An infrequent exception exists when a therapeutic equivalence code is revised. In that case the deletion of the therapeutic equivalence code is followed immediately by the addition of the revised one.)

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

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

Products discontinued from marketing or that have had their application withdrawn, for other than safety or effectiveness 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 7th Edition List will then be added to the "Discontinued Drug Product List" appearing in the 8th Edition.

1.2 PREDNISONE BIOEQUIVALENCE

The Agency has determined that in vitro data are sufficient to demonstrate bioequivalence of prednisone products. This decision is based on past bioavailability studies on a variety of prednisone products sponsored under FDA contract which established an in vitro and in vivo correlation with a variety of in vitro apparatus and media. The studies demonstrated that the dissolution rate using apparatus such as the spin filter, USP basket, and paddle correlated with the rate of drug absorption. The initial paddle used in the above studies was a tilting blade paddle. When the USP adopted a fixed blade paddle method, it raised the issue of whether

the same correlation existed for the tilting blade paddle. Following the October 15, 1977, effective date of the new USP prednisone tablet dissolution specification, the Agency initiated an extensive voluntary dissolution certification program for all marketed prednisone tablet products. This program continued until each firm demonstrated that every prednisone product could consistently meet the new USP standard. Firms failing to meet the new standard were required to remove their product from the market or reformulate to an acceptable product. As a result of this program, when marketed prednisone tablet products were resurveyed in 1980, all met the USP standard.

A selected sample of the products in an Agency bioavailability study conducted in 1982 on marketed prednisone tablets revealed no statistically significant differences in the key bioavailability parameters (AUC, C_{max}, T_{max}) for prednisone tablets.

Therefore, FDA will change the therapeutic equivalence code from BX to AB on any approved prednisone tablets if the application is supplemented with an acceptable comparative in vitro dissolution study. (See Section 3.7 of the 7th Edition List for available guidance from the Division of Bioequivalence.)

1.3 OTC DRUG PRODUCTS

The following drug products identified in the "OTC Drug Product List" of this publication as requiring approved applications may be marketed on the firm's own responsibility without an application under the Agency's existing OTC drug marketing policies so long as applicable proposed or tentative final monographs are followed (see 21 CFR 330.13).

Pseudoephedrine Hydrochloride	60mg
Triprolidine Hydrochloride	2.5mg
Tablet or Capsule; Oral	
Pseudoephedrine Hydrochloride	30mg/5ml
Triprolidine Hydrochloride	1.25mg/5ml
Syrup; Oral	
Triprolidine Hydrochloride	1.25mg/5ml
Syrup; Oral	
Triprolidine Hydrochloride	2.5mg
Tablet; Oral	

1.4 PRODUCTS REQUIRING REVISED LABELING FOR FULL APPROVAL

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

<u>Products</u>	<u>Federal Register Reference</u>
Nitroglycerin (capsule, controlled release;oral)	SEP 7, 1984 (49 FR 35428)
Nitroglycerin (ointment;topical)	SEP 3, 1986 (51 FR 31371)
Nitroglycerin (tablet, controlled release;oral)	SEP 7, 1984 (49 FR 35428)
Nitroglycerin (tablet, controlled release;buccal)	JUL 5, 1985 (50 FR 27688)
Phenazopyridine Hydrochloride and Sulfamethoxazole	JUL 29, 1983 (48 FR 34516)
Tranlylcypromine Sulfate	MAR 22, 1984 (49 FR 10708)

1.5 GAVISCON

Gaviscon is an over-the-counter (OTC) product which has been marketed since September 1970. The active ingredients, aluminum hydroxide and magnesium trisilicate, for this product were reviewed by the OTC Antacid Panel and were considered to be safe and effective ingredients (Category I) by that panel. However, the tablet failed to pass the antacid test which is required of all antacid products; therefore, it was placed in Category III for lack of effectiveness and a full NDA was required to be submitted by the firm. The firm's NDA was approved December 9, 1983. Gaviscon's activity in treating reflux acidity is made possible by the inactive ingredients, sodium bicarbonate and alginic acid, in the amounts used in Gaviscon. Therefore, all ANDAs which cite Gaviscon as the listed drug must contain the inactive ingredients, sodium bicarbonate and alginic acid.

1.6 APPLICANT (NAME) CHANGES

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

APPLICANT (NAME) CHANGES

<u>FORMER APPLICANT (NAME)</u>	<u>NEW APPLICANT (NAME)</u>	<u>NEW ABBREVIATED NAME</u>
COOPERVISION PHARMS	IOLAB PHARMACEUTICALS	IOLAB

APPLICANT (NAME) CHANGES

<u>FORMER APPLICANT (NAME)</u>	<u>NEW APPLICANT (NAME)</u>	<u>NEW ABBREVIATED NAME</u>
CARTER-GLOGAU LABORATORIES	STERIS LABORATORIES	STERIS LABS
ASCOT HOSPITAL PHARMACEUTICALS	ASCOT DIVISION OF TRAVENOL LABORATORIES	ASCOT
WILLIAM H RORER INC	RORER PHARMACEUTICAL CORP SUB RORER GROUP	RORER PHARM
USV (PR) DEVELOPMENT CORPORATION	RORER PHARMACEUTICAL CORP SUB RORER GROUP	RORER PHARM
USV LABORATORIES INC	RORER PHARMACEUTICAL CORP SUB RORER GROUP	RORER PHARM
USV PHARMACEUTICAL CORP	RORER PHARMACEUTICAL CORP SUB RORER GROUP	RORER PHARM

1.7 CONJUGATED ESTROGEN TABLETS

Conjugated estrogen tablets are presently coded BS (not therapeutically equivalent) based on in vivo data indicating differences produced by different conjugated estrogen tablets in urinary excretion levels of the active ingredients. These differences were believed to be directly related to the differences in composition permitted by the official standards for the estrogenic steroids in conjugated estrogen products. The USP monograph was recently revised to narrow the range of differences permitted.

Nevertheless, FDA's Biopharmaceutics Research Branch recently demonstrated problems with dissolution of conjugated estrogen tablets, apparently because of the products' coating. The coating on at least some conjugated estrogen products behaves like an enteric coating. Therefore, the Agency has decided to require in vivo bioequivalence studies for all new applications for conjugated estrogen tablets and for any such product to be coded AB (therapeutically equivalent). Thus, all new or pending applications for conjugated estrogen tablets must contain in vivo studies and previously approved conjugated estrogen tablets will be coded as BP (not therapeutically equivalent) unless an acceptable in vivo bioequivalence study is submitted by the applicant holder. Requests for guidance on conducting bioavailability/bioequivalence studies should be addressed to the Division of Bioequivalence, HFN-250, 5600 Fishers Lane, Rockville, MD 20857.

1.8 CORRECTIONS TO THE 7TH EDITION

- a. The locator tab for the "OTC Drug Product List" is placed incorrectly within the List.
- b. There is no locator tab on the back cover for the "Discontinued Drug Product List."

- c. A recent approval has shown that the language in the "BC" code definition did not accurately reflect the use of the BC code for controlled-release products which may meet bioequivalence criteria for approval, but differ in rate such that they would not be considered therapeutically equivalent.

Therefore, please note that on pages 1-5 and 1-6 of the Introduction to the Approved Drug Products with Therapeutic Equivalence Evaluations, 7th Edition, the language defining the AB and BC codes has been revised.

AB

Products meeting necessary bioequivalence requirements

The AB evaluation generally denotes products that: (1) contain an active ingredient in a dosage form for which the submission of bioavailability or clinical data is required for approval or to permit therapeutic equivalence evaluations, and (2) for which the applicant has provided adequate studies to establish the bioavailability and bioequivalence of its product. Products generally will be coded AB if a study is submitted demonstrating bioequivalence, even if the study currently is not required for approval. This category also includes those few drugs with more than one approved application but only one manufacturer. It should be noted that if only one product under a drug ingredient heading is coded AB, it signifies that only that product is supported by bioavailability data. It does not signify that this product is therapeutically equivalent to the other drugs under the same heading. Thus, one product under a drug ingredient heading, coded AB is not therapeutically equivalent to a drug product under the same heading that is coded BD, BP, or BT. Drugs coded AB under an ingredient heading are considered therapeutically equivalent only to other drugs coded AB under that heading.

BC

Controlled-release tablets, controlled-release capsules, and controlled-release injectables

Although bioavailability studies have been conducted on these dosage forms, they are subject to bioavailability differences, primarily because firms developing controlled-release products for the same active ingredient rarely employ the same formulation approach. FDA, therefore, does not evaluate different controlled-release dosage forms containing the same active ingredient in equal strength as therapeutically equivalent unless equivalence between individual products for both rate and extent has been specifically demonstrated through appropriate bioequivalence studies. Controlled-release products for which such bioequivalence data are available have been coded AB.

- d. In the following products dextrose and sodium chloride are considered vehicles and not active ingredients, therefore, they will no longer appear as part of the active ingredient heading. These ingredients may continue to appear in the trade name for those products which contain them. The active ingredient headings in the 7th Edition affected are:

Alcohol; Dextrose
 Aminophylline; Sodium Chloride
 Ammonium Chloride; Sodium Chloride
 Bretylium Tosylate; Dextrose
 Cefazolin Sodium; Dextrose
 Cefoperazone Sodium; Dextrose
 Cefotaxime Sodium; Dextrose
 Cefotaxime Sodium; Sodium Chloride
 Cefoxitin Sodium; Dextrose
 Cefoxitin Sodium; Sodium Chloride
 Ceftizoxime Sodium; Dextrose
 Cephalothin Sodium; Dextrose
 Cephalothin Sodium; Sodium Chloride
 Cimetidine Hydrochloride; Sodium Chloride
 Dextrose; Dopamine Hydrochloride
 Dextrose; Gentamicin Sulfate
 Dextrose; Lidocaine Hydrochloride
 Dextrose; Heparin Sodium
 Dextrose; Mannitol
 Dextrose; Oxytocin
 Dextrose; Theophylline
 Gentamicin Sulfate; Sodium Chloride
 Heparin Sodium; Sodium Chloride
 Ranitidine Hydrochloride; Sodium Chloride

- e. The following products are corrections to a printing error that appeared on page 3-204. Please record the correct NDA Numbers in the List.

PROCAINAMIDE HYDROCHLORIDE

CAPSULE; ORAL;

PROCAINAMIDE HCL

LEDERLE LABS/AM CYAN

	<u>375MG</u>	N86952 001
	<u>500MG</u>	N86943 001
VANGARD LABS/MWM	<u>250MG</u>	N87643 001

1.9 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. Thus, 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 those approved drug products marketed by distributors; those marketed solely abroad; and products now regarded as medical devices, biologics or foods.

The counts appear in two sections. Section A. provides baseline and quarterly data. The baseline column refers to the products in the List. For each three-month period following December '86, a column of quarterly data is added which incorporates counts of product activity from the previous quarter(s) with those in the baseline count. Section B. refers to products in the Cumulative Supplements and provides monthly activity with a cumulative count for the current quarter.

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 part of a combination.

USE OF REPORT

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

REPORT OF COUNTS FOR THE DRUG PRODUCT LIST

A. COUNTS CUMULATIVE BY QUARTERS

<u>CATEGORIES COUNTED</u>	<u>DEC '86 (BASELINE)</u>	<u>MAR '87</u>
DRUG PRODUCTS LISTED	8957	9183
SINGLE SOURCE	2103 (23.5%)	2095 (22.8%)
MULTISOURCE ⁽¹⁾	6854 (76.5%)	7088 (77.2%)
THERAPEUTICALLY EQUIVALENT	5838 (65.2%)	6093 (66.4%)
NOT THERAPEUTICALLY EQUIVALENT	967 (10.8%)	950 (10.3%)
EXCEPTIONS ⁽²⁾	49 (0.5%)	45 (0.5%)
NEW MOLECULAR ENTITIES APPROVED	-	2
NUMBER OF APPLICANTS	333	334

B. ACTIVITY FOR SUPPLEMENT NUMBER 5

	<u>APR '87</u>	<u>MAY '87</u>	<u>CUMULATIVE</u>
DRUG PRODUCTS ADDED:	62	47	109
NEWLY APPROVED	62	47	109
DESI EFFECTIVE	0	0	0
REMARKETED	0	0	0
DRUG PRODUCTS REMOVED:	0	0	0
WITHDRAWN APPROVAL	0	0	0
RX TO OTC SWITCH	0	0	0
NET GAIN IN DRUG PRODUCTS	62	47	109
SINGLE SOURCE PRODUCTS APPROVED	8	10	18
MULTISOURCE DRUG PRODUCTS APPROVED	54	37	91
NEW MOLECULAR ENTITIES APPROVED:	1	0	1
AS THE ENTITY	0	0	0
AS A SALT, ESTER OR DERIVATIVE OF THE ENTITY	1	0	1

(1) THERAPEUTIC EQUIVALENCE EVALUATIONS PROVIDED ONLY FOR MULTISOURCE PRODUCTS (I.E., AVAILABLE FROM MORE THAN ONE APPLICANT)

(2) AMINO ACID-CONTAINING PRODUCTS OF VARYING COMPOSITION (SEE PAGE 1-8 OF THE LIST)

PRESCRIPTION DRUG PRODUCT LIST
7TH EDITION
CUMULATIVE SUPPLEMENT NUMBER 5 / JAN'87 - MAY'87

ACETAMINOPHEN

INJECTABLE; INJECTION
INJECTAPAP
> ADD > 3 MCNEIL PHARM 100MG/ML N17785 001
> ADD > MAR 07, 1986

ACETAMINOPHEN; BUTALBITAL; CAFFEINE

TABLET; ORAL
BUTALBITAL, ACETAMINOPHEN AND CAFFEINE
AB MIKART 325MG;50MG;40MG N89175 001
JAN 21, 1987

ACETAMINOPHEN; CODEINE PHOSPHATE

TABLET; ORAL
ACETAMINOPHEN AND CODEINE PHOSPHATE NO. 2
AA AM THERPTCS 300MG;15MG N89478 001
MAR 03, 1987
AA 300MG;15MG N89481 001
MAR 03, 1987
ACETAMINOPHEN AND CODEINE PHOSPHATE NO. 3
AA AM THERPTCS 300MG;30MG N89479 001
MAR 03, 1987
AA 300MG;30MG N89482 001
MAR 03, 1987
ACETAMINOPHEN AND CODEINE PHOSPHATE NO. 4
AA AM THERPTCS 300MG;60MG N89480 001
MAR 03, 1987
AA 300MG;60MG N89483 001
MAR 03, 1987

ACETAMINOPHEN; HYDROCODONE BITARTRATE

TABLET; ORAL
ANIXETA-D
AA BEECHAM LABS 500MG;5MG N89160 001
APR 23, 1987
HYDROCODONE BITARTRATE AND ACETAMINOPHEN
> ADD > AA PHARM BASICS 500MG;5MG N89290 001
> ADD > MAY 29, 1987
> ADD > AA 500MG;5MG N89291 001
> ADD > MAY 29, 1987
/AA/ /TYCOLET/
/AA/ /MCNEIL/PHARM/ /500MG;5MG/ /N89385/001/
/AA/ /TYCOLET/ /AUG/27/1986/
AA MCNEIL PHARM 500MG;5MG N89385 001
AUG 27, 1986

ACETAMINOPHEN; OXYCODONE HYDROCHLORIDE

TABLET; ORAL
OXYCODONE HCL AND ACETAMINOPHEN
/AA/ /ROXANE/LABS/ /325MG;5MG/ /N87003/001/
ROXCOET
AA ROXANE LABS 325MG;5MG N87003 001

ACETAMINOPHEN; PROPOXYPHENE NAPSYLATE

TABLET; ORAL
PROPOXYPHENE NAPSYLATE AND ACETAMINOPHEN
AB PUREPAC PHARM 650MG;100MG N70910 001
JAN 02, 1987
AB SUPERPHARM 650MG;100MG N71319 001
JAN 06, 1987

ACETOHEXAMIDE

TABLET; ORAL
ACETOHEXAMIDE
AB BARR LABS 250MG N70869 001
FEB 09, 1987
AB 500MG N70870 001
FEB 09, 1987

ALBUTEROL SULFATE

SOLUTION; INHALATION
PROVENTIL
AN SCHERING EQ 0.5% BASEM N19243 001
JAN 14, 1987
EQ 0.083% BASEM N19243 002
JAN 14, 1987
VENTOLIN
AN GLAXO EQ 0.5% BASEM N19269 002
JAN 16, 1987

ALLOPURINOL

TABLET; ORAL
ALLOPURINOL
AB MUTUAL PHARM 100MG N71449 001
JAN 09, 1987
AB 300MG N71450 001
JAN 09, 1987

ALLOPURINOL

TABLET; ORAL			
<u>LOPURIN</u>			
AB	BOOTS PHARMS	100MG M	N71586 001 APR 02, 1987
AB		300MG M	N71587 001 APR 02, 1987

AMANTADINE HYDROCHLORIDE

CAPSULE; ORAL			
<u>AMANTADINE HCL</u>			
AB	BOLAR PHARM	100MG M	N71382 001 JAN 21, 1987
AB	INVAMED	100MG M	N71293 001 FEB 18, 1987

AMINOCAPROIC ACID

INJECTABLE; INJECTION			
<u>AMINOCAPROIC ACID IN PLASTIC CONTAINER</u>			
AP	ABBOTT LABS	250MG/ML M	N70010 001 MAR 09, 1987

AMITRIPTYLINE HYDROCHLORIDE

TABLET; ORAL			
<u>AMITRIPTYLINE HCL</u>			
AB	BARR LABS	150MG M	N89423 001 FEB 17, 1987
/AB/	/IKAPHARM/	/10MG/	/N86616/001/
/AB/		/25MG/	/N86859/001/
/AB/		/50MG/	/N86857/001/
/AB/		/75MG/	/N86860/001/
/AB/		/100MG/	/N86854/001/
/AB/		/150MG/	/N86853/001/
AB	LEMMON	10MG	N86610 001
AB		25MG	N86859 001
AB		50MG	N86857 001
AB		75MG	N86860 001
AB		100MG	N86854 001
AB		150MG	N86853 001

AMITRIPTYLINE HYDROCHLORIDE; PERPHENAZINE

TABLET; ORAL			
<u>PERPHENAZINE AND AMITRIPTYLINE HCL</u>			
AB	CHELSEA LABS	50MG;4MG M	N71558 001 MAR 02, 1987

AMPHOTERICIN B

INJECTABLE; INJECTION			
<u>AMPHOTERICIN B</u>			
AP	LYPHOMED	50MG/VIAL M	N62728 001 APR 13, 1987
<u>FUNGIZONE</u>			
AP	SQUIBB	50MG/VIAL	N60517 001

AMPICILLIN SODIUM

INJECTABLE; INJECTION			
<u>AMPICILLIN SODIUM</u>			
> ADD >	AP	IBI SPA	EQ 250MG BASE/VIAL M N62719 001 MAY 12, 1987
> ADD >	AP		EQ 500MG BASE/VIAL M N62719 003 MAY 12, 1987
> ADD >	AP		EQ 1GM BASE/VIAL M N62719 002 MAY 12, 1987
> ADD >	AP		EQ 1GM BASE/VIAL M N62634 002 JAN 09, 1987
> ADD >	AP	INTL MEDTN SYS	EQ 2GM BASE/VIAL M N62634 003 JAN 09, 1987
<u>POLYOXETIN-N</u>			
AP	BRISTOL LABS	EQ 1GM BASE/VIAL M	N62738 001 FEB 19, 1987
AP		EQ 2GM BASE/VIAL M	N62738 002 FEB 19, 1987

ASPIRIN; MEPROBAMATE

TABLET; ORAL			
<u>MEPROGESTO</u>			
AB	VITARINE	325MG;200MG M	N89127 001 MAR 02, 1987
/AB/	/MEPROGESTO d/ QUANTUM PHARMCS/	/325MG;200MG/	/N86740/001/ JUN 01, 1984/
<u>Q-GESTO</u>			
AB	QUANTUM PHARMCS	325MG;200MG	N86740 001 JUN 01, 1984

ATROPINE

INJECTABLE; INJECTION
ATROPEN
 AP SURVIVAL TECH EQ 2MG SULFATE/0.7ML N17106 001
ATROPINE
 AP KALI DUPHAR EQ 2MG SULFATE/0.7ML N71295 001
 JAN 30, 1987

BACITRACIN

INJECTABLE; INJECTION
BACITRACIN
 AP QUAD PHARMS 10,000 UNITS/VIAL N62696 001
 APR 17, 1987
 AP 50,000 UNITS/VIAL N62696 002
 APR 17, 1987
 AP UPJOHN 10,000 UNITS/VIAL N60733 001

BETAMETHASONE

CREAM; TOPICAL
 CELESTONE
 SCHERING 0.2% N14762 001

BETAMETHASONE DIPROPIONATE

CREAM; TOPICAL
BETAMETHASONE DIPROPIONATE
 AB NMC LABS EQ 0.05% BASE N70885 001
 FEB 03, 1987
 DIPROLENE AF
 BX SCHERING EQ 0.05% BASE N19555 001
 APR 27, 1987

LOTION; TOPICAL
BETAMETHASONE DIPROPIONATE
 AB NMC LABS EQ 0.05% BASE N71085 001
 FEB 03, 1987

OINTMENT; TOPICAL
BETAMETHASONE DIPROPIONATE
 AB NMC LABS EQ 0.05% BASE N71012 001
 FEB 03, 1987

BETAMETHASONE VALERATE

CREAM; TOPICAL
BETAMETHASONE VALERATE
 PHARMAFAIR EQ 0.1% BASE N70485 001
 MAY 29, 1987

LOTION; TOPICAL
BETAMETHASONE VALERATE
 PHARMAFAIR EQ 0.1% BASE N70484 001
 MAY 29, 1987

OINTMENT; TOPICAL
BETAMETHASONE VALERATE
 PHARMAFAIR EQ 0.1% BASE N70486 001
 MAY 29, 1987

BLEOMYCIN SULFATE

INJECTABLE; INJECTION
 BLENOXANE
 BRISTOL LABS EQ 15 UNITS BASE/VIAL N50443 001
 /NIPPON/KAYAKU/ /EQ 15 UNITS BASE/VIAL/ /N61047/001/

BRETYLIUM TOSYLATE

INJECTABLE; INJECTION
BRETYLIUM TOSYLATE
 LYPHOMED 100MG/ML N71298 001
 FEB 13, 1987

BUPIVACAINE HYDROCHLORIDE

<u>INJECTABLE; INJECTION</u>			
<u>BUPIVACAINE HCL</u>			
AP	ABBOTT LABS	0.25% M	N70583 001 FEB 17, 1987
AP		0.25% M	N70586 001 MAR 03, 1987
AP		0.25% M	N70590 001 FEB 17, 1987
AP		0.5% M	N70584 001 FEB 17, 1986
AP		0.5% M	N70597 001 MAR 03, 1987
AP		0.5% M	N70609 001 MAR 03, 1987
AP		0.75% M	N70585 001 MAR 03, 1987
AP		0.75% M	N70587 001 MAR 03, 1987
<u>SENBOROAINS</u>			
AP	ASTRA PHARM PRODS	0.75% M	N71202 001 APR 15, 1987

CALCIUM GLUCEPTATE

<u>INJECTABLE; INJECTION</u>			
<u>CALCIUM GLUCEPTATE</u>			
AP	LYPHOMED	EQ 90MG CALCIUM/5ML M	N89373 001 APR 30, 1987

CARBAMAZEPINE

<u>TABLET; ORAL</u>			
<u>CARBAMAZEPINE</u>			
AB	PARKE DAVIS	200MG M	N70429 001 JAN 02, 1987

CEFADROXIL

<u>CAPSULE; ORAL</u>			
<u>CEFADROXIL</u>			
AB	ZENITH LABS	EQ 500MG BASE M	N62766 001 MAR 03, 1987

<u>TABLET; ORAL</u>			
<u>CEFADROXIL</u>			
AB	ZENITH LABS	EQ 1GM BASE M	N62774 001 APR 08, 1987

CEFOTAXIME SODIUM

<u>INJECTABLE; INJECTION</u>			
<u>CLAFORAN</u>			
	HOECHST	EQ 1GM BASE/VIAL M	N62659 001 JAN 13, 1987
		EQ 2GM BASE/VIAL M	N62659 002 JAN 13, 1987

CEFOXITIN SODIUM

<u>INJECTABLE; INJECTION</u>			
<u>MEFOXIN</u>			
	MS&D	EQ 1GM BASE/VIAL M	N62757 001 JAN 08, 1987
		EQ 2GM BASE/VIAL M	N62757 002 JAN 08, 1987

CEFTRIAZONE SODIUM

<u>INJECTABLE; INJECTION</u>			
<u>ROCEPHIN</u>			
	ROCHE	EQ 500MG BASE/VIAL M	N62654 001 APR 30, 1987
		EQ 1GM BASE/VIAL M	N62654 002 APR 30, 1987
		EQ 2GM BASE/VIAL M	N62654 003 APR 30, 1987
<u>ROCEPHIN W/ DEXTROSE IN PLASTIC CONTAINER</u>			
	ROCHE	EQ 10MG BASE/ML M	N50624 001 FEB 11, 1987
		EQ 20MG BASE/ML M	N50624 002 FEB 11, 1987
		EQ 40MG BASE/ML M	N50624 003 FEB 11, 1987

CEPHALEXIN

<u>CAPSULE; ORAL</u>			
<u>CEPHALEXIN</u>			
AB	BARR LABS	EQ 500MG BASE M	N62775 001 APR 22, 1987
AB	BIOCRAFT LABS	EQ 250MG BASE M	N62702 001 FEB 13, 1987
AB		EQ 500MG BASE M	N62702 002 FEB 13, 1987
AB	NOVOPHARM	EQ 250MG BASE M	N62760 001 APR 24, 1987
AB		EQ 500MG BASE M	N62761 001 APR 24, 1987

CEPHALEXIN

CAPSULE; ORAL

CEPHALEXIN

AB	PUREPAC PHARM	<u>EQ 250MG BASEM</u>	N62809 001 APR 22, 1987
AB		<u>EQ 500MG BASEM</u>	N62809 002 APR 22, 1987
AB	ZENITH LABS	<u>EQ 250MG BASEM</u>	N61969 001
AB		<u>EQ 500MG BASEM</u>	N61969 002
	CEPHALEXIN MONOHYDRATE		
AB	VITARINE	<u>EQ 250MG BASEM</u>	N62159 001
AB		<u>EQ 500MG BASEM</u>	N62159 002
	KEFLEX		
AB	LILLY	<u>EQ 250MG BASE</u>	N50405 002
AB		<u>EQ 250MG BASE</u>	N62118 001
AB		<u>EQ 500MG BASE</u>	N50405 003
AB		<u>EQ 500MG BASE</u>	N62118 002

POWDER FOR RECONSTITUTION; ORAL

CEPHALEXIN

AB	BIOCRAFT LABS	<u>EQ 125MG BASE/5MLM</u>	N62703 001 FEB 13, 1987
AB		<u>EQ 250MG BASE/5MLM</u>	N62703 002 FEB 13, 1987
	KEFLEX		
AB	LILLY	<u>EQ 125MG BASE/5ML</u>	N50406 001
AB		<u>EQ 125MG BASE/5ML</u>	N62117 002
AB		<u>EQ 250MG BASE/5ML</u>	N50406 002
AB		<u>EQ 250MG BASE/5ML</u>	N62117 003

TABLET; ORAL

KEFLET

> ADD >	LILLY	EQ 1GM BASE	N50440 002
	KEFLEX	EQ 1GM BASE	N50440 002
	LILLY		

CEPHALOTHIN SODIUM

INJECTABLE; INJECTION

CEPHALOTHIN SODIUM W/ DEXTROSE IN PLASTIC CONTAINER

	TRAVENOL LABS	EQ 20MG BASE/MLM	N62730 001 MAR 05, 1987
		EQ 40MG BASE/MLM	N62730 002 MAR 05, 1987

CEPHRADINE

CAPSULE; ORAL

CEPHRADINE

AB	BIOCRAFT LABS	<u>250MGM</u>	N62683 001 JAN 09, 1987
AB		<u>500MGM</u>	N62683 002 JAN 09, 1987
AB	ZENITH LABS	<u>250MGM</u>	N62762 001 MAR 06, 1987
AB		<u>500MGM</u>	N62762 002 MAR 06, 1987

POWDER FOR RECONSTITUTION; ORAL

CEPHRADINE

AB	BIOCRAFT LABS	<u>125MG/5MLM</u>	N62693 001 JAN 09, 1987
AB		<u>250MG/5MLM</u>	N62693 002 JAN 09, 1987

CHLORPHENIRAMINE MALEATE

INJECTABLE; INJECTION

CHLOR-TRIMETON

AP	SCHERING	<u>100MG/ML</u>	N08794 001
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CHLORTHALIDONE; CLONIDINE HYDROCHLORIDE

TABLET; ORAL

CLONIDINE HCL AND CHLORTHALIDONE

AB	MYLAN PHARMS	<u>15MG;0.1MGM</u>	N71323 001 FEB 09, 1987
AB		<u>15MG;0.2MGM</u>	N71324 001 FEB 09, 1987
AB		<u>15MG;0.3MGM</u>	N71325 001 FEB 09, 1987

COMBIPRES

AB	BOEHR INGEL	<u>15MG;0.1MG</u>	N17503 001
AB		<u>15MG;0.2MG</u>	N17503 002
AB		<u>15MG;0.3MG</u>	N17503 003 APR 10, 1984

CHLORZOXAZONE

TABLET; ORAL

CHLORZOXAZONE

> ADD >	AA	AMIDE PHARM	<u>250MGM</u>	N88928 001 MAY 08, 1987
> ADD >				

CHROMIC CHLORIDE

INJECTABLE; INJECTION

> ADD >
> ADD > AP
> ADD >

CHROMIC CHLORIDE
LYPHOMED EQ 0.004MG CHROMIUM/ML N19271 001
MAY 05, 1987

CHROMIC CHLORIDE IN PLASTIC CONTAINER

> ADD > AP
> ADD >

ABBOTT LABS EQ 0.004MG CHROMIUM/ML N18961 001
JUN 26, 1986

CILASTATIN SODIUM; IMIPENEM

INJECTABLE; INJECTION

PRIMAXIN
MS&D

EQ 250MG BASE/VIAL;
250MG/VIALM N62756 001
JAN 08, 1987

EQ 500MG BASE/VIAL;
500MG/VIALM N62756 002
JAN 08, 1987

CLINDAMYCIN PHOSPHATE

GEL; TOPICAL
CLEOCIN T
UPJOHN

EQ 1% BASEM N50615 001
JAN 07, 1987

CLONIDINE HYDROCHLORIDE

TABLET; ORAL

CLONIDINE HCL

AB BULAR PHARM 0.1MG N70395 001
MAR 23, 1987

AB 0.2MG N70396 001
MAR 23, 1987

AB 0.3MG N70397 001
MAR 23, 1987

CLORAZEPATE DIPOTASSIUM

CAPSULE; ORAL

CLORAZEPATE DIPOTASSIUM

AB AM THERPTCS 3.75MG N71429 001
JUN 23, 1987 : JAN 08, 1987

AB 7.5MG N71450 001
JUN 23, 1987 : JAN 08, 1987

AB 15MG N71431 001
JUN 23, 1987 : JAN 08, 1987

> ADD > AB COLMED LABS 3.75MG N71242 001
> ADD >
> ADD > AB 7.5MG N71243 001
> ADD >
> ADD > AB 15MG N71244 001
> ADD > JUN 23, 1987 : MAY 20, 1987

TRANXIENE

ABBOTT LABS

3

3

3

3.75MG

7.5MG

15MG

N17105 001

N17105 002

N17105 003

CODEINE PHOSPHATE; PHENYLEPHRINE HYDROCHLORIDE; PROMETHAZINE HYDROCHLORIDE

SYRUP; ORAL

PHERAZINE VD W/ CODEINE

AA HALSEY DRUG 10MG/5ML; 5MG/5ML;
6.25MG/5ML N88870 001
MAR 02, 1987

> ADD > CUPRIC SULFATE

> ADD > INJECTABLE; INJECTION

> ADD > CUPRIC SULFATE

> ADD > LYPHOMED

> ADD > EQ 0.4MG COPPER/MLM N19350 001
> ADD > MAY 05, 1987

CYCLOPENTOLATE HYDROCHLORIDE

SOLUTION/DROPS; OPHTHALMIC

CYCOLOGYL

AI ALCON LABS 0.5% N84109 001

PENTOLATE

AI PHARMAFAIR 0.5% N88643 001
FEB 09, 1987

DEXAMETHASONE SODIUM PHOSPHATE

INJECTABLE; INJECTION

DEXAMETHASONE SODIUM PHOSPHATE

AP	QUAD PHARMS	<u>EQ 4MG PHOSPHATE/MLM</u>	N89280 001 MAR 18, 1987
AP		<u>EQ 10MG PHOSPHATE/MLM</u>	N89281 001 MAR 18, 1987
AP		<u>EQ 20MG PHOSPHATE/MLM</u>	N89282 001 MAR 18, 1987
AP		<u>EQ 24MG PHOSPHATE/MLM</u>	N89372 001 MAR 18, 1987

DEXTROMETHORPHAN HYDROBROMIDE; PROMETHAZINE HYDROCHLORIDE

SYRUP; ORAL

PHEAZINE DM

AA	HALSEY DRUG	<u>15MG/5ML; 6.25MG/5MLM</u>	N88913 001 MAR 02, 1987
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DIAZEPAMCONCENTRATE; ORAL
DIAZEPAM INTENSOL
ROXANE LABS

	<u>5MG/MLM</u>	N71415 001 APR 03, 1987
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SOLUTION; ORAL
DIAZEPAM

ROXANE LABS

	<u>5MG/5MLM</u>	N70928 001 APR 03, 1987
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TABLET; ORAL

DIAZEPAM

AB	COLMED LABS	<u>2MGM</u>	N70903 001 APR 01, 1987
AB		<u>5MGM</u>	N70904 001 APR 01, 1987
AB		<u>10MGM</u>	N70905 001 APR 01, 1987
AB	DANBURY PHARMA	<u>2MGM</u>	N71134 001 FEB 03, 1987
AB		<u>5MGM</u>	N71135 001 FEB 03, 1987
AB		<u>10MGM</u>	N71136 001 FEB 03, 1987

DIPHENHYDRAMINE HYDROCHLORIDE

CAPSULE; ORAL

DIPHENHYDRAMINE HCL

AA	MUTUAL PHARM	<u>25MGM</u>	N89488 001 JAN 02, 1987
AA		<u>50MGM</u>	N89489 001 JAN 02, 1987

DIPYRIDAMOLE

TABLET; ORAL

PERSANTINE

BOEHR INGEL

	<u>50MGM</u>	N12836 004 FEB 06, 1987
	<u>75MGM</u>	N12836 005 FEB 06, 1987

DISOPYRAMIDE PHOSPHATE

CAPSULE; ORAL

DISOPYRAMIDE PHOSPHATE

AB	INTERPHARM	<u>EQ 100MG BASEM</u>	N71190 001 JAN 15, 1987
AB		<u>EQ 150MG BASEM</u>	N71191 001 JAN 15, 1987
AB	SUPERPHARM	<u>EQ 100MG BASEM</u>	N70940 001 FEB 09, 1987
AB		<u>EQ 150MG BASEM</u>	N70941 001 FEB 09, 1987

DOPAMINE HYDROCHLORIDE

INJECTABLE; INJECTION

DOPAMINE HCL

AP	LUITPOLD PHARMS	<u>50MG/MLM</u>	N70799 001 FEB 11, 1987
AP		<u>80MG/MLM</u>	N70820 001 FEB 11, 1987
AP		<u>160MG/MLM</u>	N70826 001 FEB 11, 1987

DOPAMINE HCL IN DEXTROSE 5% IN PLASTIC CONTAINER

AP	TRAVENOL LABS	<u>80MG/100MLM</u>	N19615 001 MAR 27, 1987
AP		<u>160MG/100MLM</u>	N19615 002 MAR 27, 1987
AP		<u>320MG/100MLM</u>	N19615 003 MAR 27, 1987
		<u>640MG/100MLM</u>	N19615 004 MAR 27, 1987

DOXEPIN HYDROCHLORIDE

CAPSULE; ORAL

DOXEPIN HCL

AB	CHELSEA LABS	<u>EQ 10MG BASEM</u>	N70952 001	> ADD >
			MAR 04, 1987	> ADD >
AB	CORD LABS	<u>EQ 10MG BASEM</u>	N71487 001	> ADD >
			MAR 02, 1987	> ADD >
AB		<u>EQ 100MG BASEM</u>	N71562 001	> ADD >
			MAR 02, 1987	> ADD >
AB	DANBURY PHARMA	<u>EQ 10MG BASEM</u>	N71485 001	
			APR 30, 1987	
AB		<u>EQ 25MG BASEM</u>	N71486 001	
			APR 30, 1987	
AB		<u>EQ 50MG BASEM</u>	N71238 001	
			APR 30, 1987	
AB		<u>EQ 75MG BASEM</u>	N71326 001	
			APR 30, 1987	
AB		<u>EQ 100MG BASEM</u>	N71239 001	
			APR 30, 1987	

EPINEPHRINE; LIDOCAINE HYDROCHLORIDE

INJECTABLE; INJECTION

XYLOCAINE H/ EPINEPHRINE

ASTRA PHARM PRODS	0.005MG/ML;1%	N06488 018
		NOV 13, 1986
	0.005MG/ML;2%	N06488 019
		NOV 13, 1986

ERYTHROMYCIN ETHYLSUCCINATE

SUSPENSION; ORAL

ERYTHROMYCIN ETHYLSUCCINATE

AB	NASKA PHARMA	<u>EQ 400MG BASE/5MLM</u>	N62674 001
			MAR 10, 1987

ESTRADIOL CYPIONATE

INJECTABLE; INJECTION

ESTRADIOL CYPIONATE

AQ	QUAD PHARMS	<u>5MG/MLM</u>	N89310 001
			FEB 09, 1987

ESTROGENS, CONJUGATED

TABLET; ORAL

CONJUGATED ESTROGENS

> ADD >	BS	HEATHER DRUG	0.625MG	N83356 001
> ADD >	BS		1.25MG	N83360 001
> ADD >	BS		2.5MG	N84650 001
> ADD >	BS	PRIVATE FMLTNS	0.625MG	N83354 003
> ADD >	BS		1.25MG	N83592 001
> ADD >	BS		2.5MG	N85908 001

ETHINYL ESTRADIOL; NORETHINDRONE

TABLET; ORAL-21

GYNEX 0.5/35E-21

AB	GYNEX LABS	<u>0.035MG;0.5MGM</u>	N70684 001
			JAN 29, 1987

GYNEX 1/35E-21

AB	GYNEX LABS	<u>0.035MG;1MGM</u>	N70685 001
			JAN 29, 1987

TABLET; ORAL-28

GYNEX 0.5/35E-28

AB	GYNEX LABS	<u>0.035MG;0.5MGM</u>	N70686 001
			JAN 29, 1987

GYNEX 1/35E-28

AB	GYNEX LABS	<u>0.035MG;1MGM</u>	N70687 001
			JAN 29, 1987

ETIDRONATE DISODIUM

INJECTABLE; INJECTION

DIDRONEL

NORMICH EATON

50MG/MLM

N19545 001
APR 20, 1987

FAMOTIDINE

POWDER FOR RECONSTITUTION; ORAL

PEPCID

MS&D RES LABS

40MG/5MLM

N19527 001
FEB 02, 1987

FLECAINIDE ACETATE

TABLET; ORAL

TAMBOCOR

RIKER LABS

200MG

N18830 002
OCT 31, 1985

FLUDROMETHOLONE ACETATE

SUSPENSION/DROPS; OPHTHALMIC

FLAREX

ALCON LABS

0.1%

N19079 001
FEB 11, 1986~~OPHTHALMIC~~
~~ALCON LABS~~~~0.1%~~~~N19079/001~~
~~FEB/11, 1986~~FLUOROURACIL

INJECTABLE; INJECTION

FLUOROURACIL

AP

LYPHOMED

50MG/MLM

N89428 001
JAN 12, 1987

AP

50MG/MLM

N89519 001
MAR 12, 1987

AP

QUAD PHARMS

50MG/MLM

N89368 001
FEB 03, 1987

AP

50MG/MLM

N89455 001
FEB 03, 1987

AP

SOLOPAK LABS

50MG/MLM

N89434 001
MAR 26, 1987FLUPHENAZINE HYDROCHLORIDE

INJECTABLE; INJECTION

FLUPHENAZINE HCL

AP

LYPHOMED

2.5MG/MLM

N89556 001
APR 16, 1987

AP

PROLIXON

SQUIBB

2.5MG/ML

N11751 005

FUROSEMIDE

INJECTABLE; INJECTION

FUROSEMIDE

AP

CARTER GLOGAU

10MG/MLM

N70604 001
JAN 02, 1987

SOLUTION; ORAL

FUROSEMIDE

AA

ROXANE LABS

10MG/MLM

N70434 001
APR 22, 1987

40MG/5MLM

N70433 001
APR 22, 1987

AA

LASIX

HOECHST

10MG/ML

N17688 001

FUROSEMIDE

TABLET; ORAL

FUROSEMIDE

AB

MATSON LABS

20MGM

N71379 001
JAN 02, 1987GENTAMICIN SULFATE

SOLUTION/DROPS; OPHTHALMIC

GENTAMICIN SULFATE

AT

MAURRY BIO

EQ 3MG BASE/MLM

N62635 001
JAN 08, 1987GLUCAGON HYDROCHLORIDE

INJECTABLE; INJECTION

GLUCAGON

AP

LILLY

EQ 1MG BASE/VIAL

N12122 001

AP

EQ 10MG BASE/VIAL

N12122 002

AP

QUAD PHARMS

EQ 1MG BASE/VIALM

N71022 001

AP

EQ 10MG BASE/VIALM

MAR 04, 1987

N71023 001

MAR 04, 1987

HALOPERIDOL

TABLET; ORAL

HALOPERIDOL

AB

BARR LABS

0.5MGM

N71156 001
JAN 02, 1987

AB

1MGM

N71157 001

AB

2MGM

JAN 02, 1987

N71172 001

AB

DANBURY PHARMA

0.5MGM

JAN 02, 1987

N70981 001

AB

1MGM

MAR 06, 1987

N70982 001

AB

2MGM

MAR 06, 1987

N70983 001

AB

5MGM

MAR 06, 1987

N70984 001

MAR 06, 1987

HALOPERIDOL

TABLET; ORAL

HALOPERIDOL

AB	QUANTUM PHARMCS	<u>0.5MG</u>	N71255 001
			FEB 17, 1987
AB		<u>1MG</u>	N71269 001
			FEB 17, 1987
AB		<u>2MG</u>	N71256 001
			FEB 17, 1987
AB		<u>5MG</u>	N71257 001
			FEB 17, 1987
AB	ROXANE LABS	<u>0.5MG</u>	N71128 001
			FEB 17, 1987
AB		<u>1MG</u>	N71129 001
			FEB 17, 1987
AB		<u>2MG</u>	N71130 001
			FEB 17, 1987
AB		<u>5MG</u>	N71131 001
			FEB 17, 1987
> ADD >	AB	<u>10MG</u>	N71132 001
> ADD >			MAY 12, 1987
> ADD >	AB	<u>20MG</u>	N71133 001
> ADD >			MAY 12, 1987

HALOPERIDOL LACTATE

INJECTABLE; INJECTION

HALDOL

AP	MCNEIL LABS	<u>EQ 5MG BASE/ML</u>	N15923 001
AP	LYPHOMED	<u>EQ 5MG BASE/MLM</u>	N71187 001
			JAN 20, 1987
AP	QUAD PHARMS	<u>EQ 5MG BASE/MLM</u>	N71082 001
			JAN 02, 1987

HEPARIN SODIUM

INJECTABLE; INJECTION

HEPARIN SODIUM PRESERVATIVE FREE

> ADD >	AP	WINTHROP BREON	<u>10,000 UNITS/MLM</u>	N89522 001
> ADD >				MAY 04, 1987

HEXACHLOROPHENE

EMULSION; TOPICAL

SOY-DOME

AI	3 MILES PHARMS	<u>3%</u>	N17405 001
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HYDRALAZINE HYDROCHLORIDE; HYDROCHLOROTHIAZIDE

CAPSULE; ORAL

HYDRALAZINE HCL AND HYDROCHLOROTHIAZIDE

AB	SUPERPHARM	<u>25MG; 25MG</u>	N89200 001
			FEB 09, 1987
AB		<u>50MG; 50MG</u>	N89201 001
			FEB 09, 1987

HYDROCHLOROTHIAZIDE; LABETALOL HYDROCHLORIDE

TABLET; ORAL

NORMOZIDE

AB	SCHERING	<u>25MG; 100MG</u>	N19046 001
			APR 06, 1987
AB		<u>25MG; 200MG</u>	N19046 002
			APR 06, 1987
AB		<u>25MG; 300MG</u>	N19046 003
			APR 06, 1987
AB		<u>25MG; 400MG</u>	N19046 004
			APR 06, 1987

TRANDATE-HOT

AB	GLAXO	<u>25MG; 100MG</u>	N19174 001
			APR 10, 1987
AB		<u>25MG; 200MG</u>	N19174 002
			APR 10, 1987
AB		<u>25MG; 300MG</u>	N19174 003
			APR 10, 1987
AB		<u>25MG; 400MG</u>	N19174 004
			APR 10, 1987

HYDROCHLOROTHIAZIDE; METHYLDOPA

TABLET; ORAL

METHYLDOPA AND HYDROCHLOROTHIAZIDE

AB	INVAMED	<u>15MG; 250MG</u>	N70829 001
			MAR 09, 1987
AB		<u>25MG; 250MG</u>	N70830 001
			MAR 09, 1987
AB	PAR PHARM	<u>15MG; 250MG</u>	N70616 001
			FEB 02, 1987
AB		<u>25MG; 250MG</u>	N70612 001
			FEB 02, 1987
AB		<u>30MG; 500MG</u>	N70613 001
			FEB 02, 1987
AB		<u>50MG; 500MG</u>	N70614 001
			FEB 02, 1987

HYDROCHLOROTHIAZIDE; PROPRANOLOL HYDROCHLORIDE

TABLET; ORAL

PROPRANOLOL HCL & HYDROCHLOROTHIAZIDE

AB DURAMED PHARMS 25MG;40MG^m N71126 001
MAR 02, 1987
AB 25MG;80MG^m N71127 001
MAR 02, 1987

PROPRANOLOL HCL AND HYDROCHLOROTHIAZIDE

AB MYLAN PHARMS 25MG;40MG^m N70946 001
MAR 04, 1987
AB 25MG;80MG^m N70947 001
APR 01, 1987

HYDROCORTISONE

OINTMENT; TOPICAL

HYDROCORTISONE

AT PHARMADERM 1% N88842 001
FEB 09, 1987

HYDROCORTISONE BUTYRATESOLUTION; TOPICAL
LOCOID

GIST BROCADES 0.1% N19116 001
FEB 25, 1987

HYDROCORTISONE SODIUM PHOSPHATE

INJECTABLE; INJECTION

HYDROCORTISONE SODIUM PHOSPHATE

>_ADD > QUAD PHARMS EQ 50MG BASE/ML^m N89581 001
>_ADD > AP MAY 28, 1987

HYDROCORTONE

>_ADD > AP MS&D EQ 50MG BASE/ML N12052 001

HYDROXYPROGESTERONE CAPROATE

INJECTABLE; INJECTION

HYDROXYPROGESTERONE CAPROATE

AO QUAD PHARMS 125MG/ML^m N89330 001
JAN 02, 1987
AO 250MG/ML^m N89331 001
JAN 02, 1987

HYDROXYSTILBAMIDINE ISETHIONATE

INJECTABLE; INJECTION

HYDROXYSTILBAMIDINE ISETHIONATE

3 MERRELL DON 225MG/AMP N09166 001

HYDROXYZINE PAMOATE

CAPSULE; ORAL

HYDROXYZINE PAMOATE

AB SUPERPHARM EQ 25MG HCL^m N89031 001
JAN 02, 1987
AB EQ 50MG HCL^m N89032 001
JAN 02, 1987
AB EQ 100MG HCL^m N89033 001
JAN 02, 1987

IBUPROFEN

TABLET; ORAL

IBUPROFEN

AB BARR LABS 800MG^m N71448 001
FEB 18, 1987
AB HALSEY DRUG 300MG^m N71028 001
MAR 23, 1987
AB 400MG^m N71029 001
MAR 23, 1987
AB 600MG^m N71030 001
MAR 23, 1987

IFEM

>_ADD > AB LUCHEM PHARMS 800MG^m N71769 001
>_ADD > MAY 08, 1987

INDOMETHACIN

CAPSULE; ORAL

INDOMETHACIN

>_ADD > AB CHELSEA LABS 50MG^m N71635 001
>_ADD > MAY 18, 1987
AB CORD LABS 25MG^m N70673 001
APR 29, 1987
AB 50MG^m N70674 001
APR 29, 1987
AB MUTUAL PHARM 25MG^m N70899 001
FEB 09, 1987
AB 50MG^m N70900 001
FEB 09, 1987

INDOMETHACIN

CAPSULE; ORAL

INDOMETHACIN
AB SIDMAK LABS

25MG^m

N71148 001
MAR 18, 1987

> ADD > AP

AB

50MG^m

N71149 001
MAR 18, 1987

> ADD >> ADD > AP> ADD >> ADD > AP> ADD >

SUSPENSION; ORAL

INDOCIN
AB MS&D RES LABS

25MG/5ML

N18332 001
OCT 10, 1985

INDOMETHACIN
AB ROXANE LABS

25MG/5ML^m

N71412 001
MAR 18, 1987

IRON DEXTRAN COMPLEX

INJECTABLE; INJECTION

IMPERON
AP FISONS
/AP/ /MERRELL/DOW/

EQ 50MG IRON/ML
/EQ 50MG IRON/ML/

N10787 002
/N10787/002/

ISOSORBIDE DINITRATE

TABLET; ORAL

ISOSORBIDE DINITRATE
AB BARR LABS

5MG

N86166 002
SEP 19, 1986

AB

10MG

N86169 001
SEP 19, 1986

AB

20MG

N86167 001
SEP 19, 1986

AB SUPERPHARM

5MG^m

N89190 001
FEB 17, 1987

AB

10MG^m

N89191 001
FEB 17, 1987

AB

20MG^m

N89192 001
FEB 17, 1987

KANAMYCIN SULFATE

CAPSULE; ORAL

KANTREX
AB BRISTOL LABS

EQ 500MG BASE^m

N62726 001
MAR 06, 1987

KANAMYCIN SULFATE

INJECTABLE; INJECTION

KANAMYCIN SULFATE
AP PHARMAFAIR

EQ 75MG BASE/2ML^m

N62668 001
MAY 07, 1987

EQ 500MG BASE/2ML^m

N62672 001
MAY 07, 1987

EQ 1GM BASE/3ML^m

N62669 001
MAY 07, 1987

LEUCOVORIN CALCIUM

INJECTABLE; INJECTION

LEUCOVORIN CALCIUM
AP ELKINS SINN

EQ 50MG BASE/VIAL^m

N70480 001
JAN 02, 1987

AP QUAD PHARMS

EQ 50MG BASE/VIAL^m

N89496 001
MAR 05, 1987

PONDER FOR RECONSTITUTION; ORAL

LEUCOVORIN CALCIUM
AP LEDERLE LABS

EQ 60MG BASE/VIAL^m

N08107 003
JAN 30, 1987

TABLET; ORAL

LEUCOVORIN CALCIUM
AP LEDERLE LABS

EQ 15MG BASE^m

N71104 001
MAR 04, 1987

LITHIUM CARBONATE

CAPSULE; ORAL

LITHIUM CARBONATE
AB BOLAR PHARM

300MG^m

N70407 001
MAR 19, 1987

LORAZEPAM

TABLET; ORAL

LORAZEPAM
AB PUREPAC PHARM

0.5MG^m

N71403 001
APR 21, 1987

AB

1MG^m

N71404 001
APR 21, 1987

AB

2MG^m

N71141 001
APR 21, 1987

LORAZEPAM

TABLET; ORAL

LORAZEPAM

AB	SUPERPHARM	<u>0.5MG</u>	N71245 001 FEB 09, 1987
AB		<u>1MG</u>	N71246 001 FEB 09, 1987
AB		<u>2MG</u>	N71247 001 FEB 09, 1987
AB	MATSON LABS	<u>0.5MG</u>	N71086 001 MAR 23, 1987
AB		<u>1MG</u>	N71087 001 MAR 23, 1987
AB		<u>2MG</u>	N71088 001 MAR 23, 1987

MECLOFENAMATE SODIUM

CAPSULE; ORAL

MECLOFENAMATE SODIUM

AB	AM THERPTCS	<u>EQ 50MG BASE</u>	N71362 001 FEB 10, 1987
AB		<u>EQ 100MG BASE</u>	N71363 001 FEB 10, 1987
AB	DANBURY PHARMA	<u>EQ 50MG BASE</u>	N71468 001 APR 15, 1987
AB		<u>EQ 100MG BASE</u>	N71469 001 APR 15, 1987

METHOCARBAMOL

TABLET; ORAL

METHOCARBAMOL

AA	AM THERPTCS	<u>500MG</u>	N89417 001 FEB 11, 1987
AA		<u>750MG</u>	N89418 001 FEB 11, 1987

METHOTREXATE SODIUM

INJECTABLE; INJECTION

ABITREXATE

AP	INTL PHARM	<u>EQ 25MG BASE/ML</u>	N89161 001 MAR 10, 1987
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METHOXSALLEN

CAPSULE; ORAL

METHOXSALLEN

BP	CORD LABS	10MG	N87781 001 JUN 08, 1982
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METHYLDOPA

TABLET; ORAL

METHYLDOPA

AB	PAR PHARM	<u>125MG</u>	N70535 001 JAN 02, 1987
AB		<u>250MG</u>	N70536 001 JAN 02, 1987
AB		<u>500MG</u>	N70537 001 JAN 02, 1987

> ADD > MANGANESE SULFATE

> ADD > INJECTABLE; INJECTION

> ADD > MANGANESE SULFATE

> <u>ADD</u> >	LYPHOMED	EQ 0.1MG MANGANESE/ML	N19228 001 MAY 05, 1987
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> ADD >

MANNITOL

INJECTABLE; INJECTION

MANNITOL 10% IN PLASTIC CONTAINER

AP	ABBOTT LABS	<u>10GM/100ML</u>	N19603 002 JAN 08, 1987
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MANNITOL 25%

> <u>ADD</u> >	AP	ASTRA PHARM PRODS	<u>12.5GM/50ML</u>	N89239 001 MAY 06, 1987
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> <u>ADD</u> >	AP		<u>12.5GM/50ML</u>	N89240 001 MAY 06, 1987
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> ADD > MANNITOL 5% IN PLASTIC CONTAINER

AP	ABBOTT LABS	<u>5GM/100ML</u>	N19603 001 JAN 08, 1987
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MECLIZINE HYDROCHLORIDE

TABLET; ORAL

ANTIVERT

ROERIG

50MG	N10721 001 JAN 20, 1982
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METHYLDOPATE HYDROCHLORIDE

INJECTABLE; INJECTION
METHYLDOPATE HCL
 AP SOLOPAK LABS 50MG/MLM N70841 001
 JAN 02, 1987

METOCLOPRAMIDE HYDROCHLORIDE

INJECTABLE; INJECTION
METOCLOPRAMIDE HCL
 AP SOLOPAK LABS EQ 10MG BASE/2MLM N70622 001
 MAR 02, 1987
 AP EQ 10MG BASE/2MLM N70623 001 > ADD >
 MAR 02, 1987 > ADD >

SYRUP; ORAL
METOCLOPRAMIDE HCL
 AA MY K LABS EQ 5MG BASE/5MLM N70949 001
 MAR 06, 1987

REGLAN
 AA ROBINS EQ 5MG BASE/5ML N18821 001
 MAR 25, 1983

TABLET; ORAL
METOCLOPRAMIDE HCL
 AB BARR LABS EQ 10MG BASEM N70660 001
 FEB 10, 1987
 AB BOLAR PHARM EQ 10MG BASEM N70363 001
 MAR 02, 1987
 AB INVAMED EQ 10MG BASEM N70850 001
 FEB 03, 1987
 AB HARTEC PHARMS EQ 10MG BASEM N70598 001
 FEB 02, 1987
 > ADD > AB MATSON LABS EQ 10MG BASEM N70645 001
 > ADD > MAY 11, 1987

REGLAN
 > ADD > ROBINS EQ 5MG BASEM N17854 002
 > ADD > MAY 05, 1987

METRIZAMIDE

INJECTABLE; INJECTION
 ANIPAQUE
 > ADD > MINTHROP BREON 13.5GM/VIAL N17982 004
 > ADD > SEP 12, 1983

MEZLOCILLIN SODIUM MONOHYDRATE

INJECTABLE; INJECTION
 MEZLIN
 MILES PHARMS EQ 3GM BASE/VIALM N62697 001
 JAN 22, 1987
 EQ 4GM BASE/VIALM N62697 002
 JAN 22, 1987

MTDAZOLAM HYDROCHLORIDE

INJECTABLE; INJECTION
 VERSED
 ROCHE EQ 1MG BASE/MLM N18654 002
 MAY 26, 1987

MINDOXIDIL

TABLET; ORAL
LONGTEN
 AB UPJOHN 2.5MG N18154 001
 AB 10MG N18154 003
MONDYL
 AB QUANTUM PHARMS 10MG N71534 001
 MAR 19, 1987
MINDOXIDIL
 AB DANBURY PHARMA 2.5MG N71344 001
 MAR 03, 1987
 AB 10MG N71345 001
 MAR 03, 1987

MOMETASONE FUROATE

CREAM; TOPICAL
 ELOCON
 SCHERING 0.1% N19625 001
 MAY 06, 1987

OINTMENT; TOPICAL
 ELOCON
 SCHERING 0.1% N19543 001
 APR 30, 1987

MORPHINE SULFATE

> ADD > TABLET, CONTROLLED RELEASE; ORAL
 > ADD > MS CONTIN
 > ADD > PURDUE FRDRK 30MG N19516 001
 > ADD > MAY 29, 1987

NALOXONE HYDROCHLORIDE

INJECTABLE; INJECTION

NALOXONE HCL
ABBOTT LABS

AP	<u>0.02MG/MLM</u>	N70252 001	JAN 16, 1987
AP	<u>0.02MG/MLM</u>	N70253 001	JAN 16, 1987
AP	<u>0.4MG/MLM</u>	N70254 001	JAN 07, 1987
AP	<u>0.4MG/MLM</u>	N70255 001	JAN 07, 1987
AP	<u>0.4MG/MLM</u>	N70256 001	JAN 07, 1987
AP	<u>0.4MG/MLM</u>	N70257 001	JAN 07, 1987

NAPROXENSUSPENSION; ORAL
NAPROSYN
SYNTEX LABS

25MG/MLM	N18965 001	MAR 23, 1987
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NITROGLYCERIN

INJECTABLE; INJECTION

NITROGLYCERIN
LYPHOMED

> ADD > AP	<u>5MG/MLM</u>	N71203 001	MAY 08, 1987
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NITROSTAT
PARKE DAVIS

AP	<u>5MG/MLM</u>	N70863 001	JAN 08, 1987
	<u>10MG/MLM</u>	N70871 001	JAN 08, 1987
	<u>10MG/MLM</u>	N70872 001	JAN 08, 1987

MYSTATINPASTILLE; ORAL
MYCOSTATIN
SQUIBB

200,000 UNITSM	N50619 001	APR 09, 1987
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MYSTATIN; TRIAMCINOLONE ACETONIDE

CREAM; TOPICAL

MYSTATIN-TRIAMCINOLONE ACETONIDE

AT	THAMES PHARMA	<u>100,000 UNITS/GM;0.1%M</u>	N62347 001	MAR 30, 1987
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OINTMENT; TOPICAL

MYKAGET

AT	MNC LABS	<u>100,000 UNITS/GM;0.1%M</u>	N62733 001	MAR 09, 1987
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OXAZEPAM

TABLET; ORAL

OXAZEPAM

AB	BARR LABS	<u>15MGM</u>	N70683 001	JAN 16, 1987
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AB	DANBURY PHARMA	<u>15MGM</u>	N71494 001	APR 21, 1987
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AB	PARKE DAVIS	<u>15MGM</u>	N71508 001	FEB 02, 1987
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AB	<u>SERAX</u> MYETH	<u>15MG</u>	N15539 008	
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PHENYLEPHRINE HYDROCHLORIDE; PROMETHAZINE HYDROCHLORIDE

SYRUP; ORAL

PHERAZINE VC

AA	HALSEY DRUG	<u>5MG/5ML;6.25MG/5MLM</u>	N88868 001	MAR 02, 1987
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PHENYTOIN SODIUM

INJECTABLE; INJECTION

PHENYTOIN SODIUM

AP	ABBOTT LABS	<u>50MG/MLM</u>	N89521 001	MAR 17, 1987
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POTASSIUM CHLORIDE

CAPSULE, CONTROLLED RELEASE; ORAL

MICRO-K 10

BC	ROBINS	<u>10MEQ</u>	N18238 002	MAY 14, 1984
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POTASSIUM CHLORIDE

BC	KV PHARM	<u>10MEQM</u>	N70980 001	FEB 17, 1987
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POTASSIUM CHLORIDE

INJECTABLE; INJECTION

POTASSIUM CHLORIDE
CARTER GLOGAU

2MEQ/MLM

N89421 001
JAN 02, 1987

PREDNISOLONE SODIUM PHOSPHATE

INJECTABLE; INJECTION

PREDNISOLONE SODIUM PHOSPHATE

> ADD > AP STERIS LABS EQ 20MG PHOSPHATE/ML N80517 001
> DLT > /~~STERIS LABS~~
> DLT > /~~STERIS LABS~~ /~~EQ 20MG PHOSPHATE/ML~~ /~~N80517/001~~

SOLUTION/DROPS; OPHTHALMIC

PREDNISOLONE SODIUM PHOSPHATE

> ADD > AT @ BARNES HIND EQ 0.9% PHOSPHATE N84168 001
> ADD > AT @ EQ 0.9% PHOSPHATE N84169 001
> ADD > AT @ EQ 0.9% PHOSPHATE N84172 001
> ADD > AT @ MAURRY BIO EQ 0.9% PHOSPHATE N83358 002

PROCAINAMIDE HYDROCHLORIDE

TABLET, CONTROLLED RELEASE; ORAL

PROCAINAMIDE HCL

AB BOLAR PHARM 1GM N89520 001
JAN 15, 1987
AB COPLEY PHARM 750MG N89438 001
MAR 23, 1987
AB CORD LABS 500MG N89370 001
JAN 09, 1987
AB PROCAN SR
PARKE DAVIS 1GM N88489 001
JAN 16, 1985

PROCHLORPERAZINE MALEATE

TABLET; ORAL

PROCHLORPERAZINE MALEATE

AB DURAMED PHARMS EQ 5MG BASEM N89484 001
JAN 20, 1987
AB EQ 10MG BASEM N89485 001
JAN 20, 1987
AB EQ 25MG BASEM N89486 001
JAN 20, 1987

PROPRANOLOL HYDROCHLORIDE

CAPSULE, CONTROLLED RELEASE; ORAL

INDERAL LA
AYERST LABS

60MG

N18553 004
MAR 18, 1987

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

CONCENTRATE; ORAL
PROPRANOLOL HCL INTENSOL

80MG/MLM

N71388 001
MAY 15, 1987

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

SOLUTION; ORAL
PROPRANOLOL HCL
ROXANE LABS

20MG/5MLM

N70979 001
MAY 15, 1987

40MG/5MLM

N70690 001
MAY 15, 1987

TABLET; ORAL

PROPRANOLOL HCL

AB BOLAR PHARM 10MG

N70378 001
MAR 19, 1997

AB 20MG

N70379 001
MAR 19, 1987

AB 40MG

N70380 001
MAR 19, 1987

AB 60MG

N70381 001
MAR 19, 1987

AB 80MG

N70382 001
MAR 19, 1987

AB CHELSEA LABS 60MG

N70143 001
JAN 15, 1987

> ADD >
> ADD >
> ADD >

AB INTERPHARM 10MG

N71368 001
MAY 05, 1987

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

AB 20MG

N71369 001
MAY 05, 1987

AB 40MG

N71370 001
MAY 05, 1987

AB 80MG

N71371 001
MAY 05, 1987

PROTAMINE SULFATE

INJECTABLE; INJECTION

PROTAMINE SULFATE

AP LYPHOMED 10MG/MLM

N89454 001
APR 07, 1987

QUAZEPAM

TABLET; ORAL
DORMALIN
SCHERING

7.5MG

N18708 003
FEB 26, 1987

QUINIDINE GLUCONATE

TABLET, CONTROLLED RELEASE; ORAL
QUINIDINE GLUCONATE

AB HALSEY DRUG 324MG

N89476 001
APR 10, 1987

AB MUTUAL PHARM 324MG

N89338 001
FEB 11, 1987

SODIUM CHLORIDE

INJECTABLE; INJECTION
SODIUM CHLORIDE 23.4% IN PLASTIC CONTAINER
LYPHOMED 234MG/MLM

N19329 001
APR 22, 1987

SOMATROPIN, BIOSYNTHETIC

INJECTABLE; INJECTION
HUMATROPE
LILLY

5MG/VIALM

N19640 004
MAR 08, 1986

SPIRONOLACTONE

TABLET; ORAL
SPIRONOLACTONE

~~AA~~ /SUPERPHARM /25MG

~~N89364 001~~
~~NOV 07, 1986~~

AB SUPERPHARM 25MG

N89364 001
NOV 07, 1986

SULFACETAMIDE SODIUM

SOLUTION/DROPS; OPHTHALMIC
SULFACETAMIDE SODIUM

>_ADD > AT STERIS LABS 30%M
>_ADD >

N89068 001
MAY 05, 1987

SULFAMETHOXAZOLE; TRIMETHOPRIM

INJECTABLE; INJECTION

SULFAMETHOXAZOLE AND TRIMETHOPRIM

AP ELKINS SINN 80MG/ML; 16MG/MLM N70627 001
DEC 29, 1987 : APR 30, 1987
AP 80MG/ML; 16MG/MLM N70628 001
DEC 29, 1987 : APR 30, 1987
AP LYPHOMED 80MG/ML; 16MG/MLM N70223 001
DEC 29, 1987 : JAN 16, 1987

TABLET; ORAL

SULFAMETHOXAZOLE AND TRIMETHOPRIM DOUBLE STRENGTH

~~AB~~ /PLANTEX /800MG; 160MG /~~N70037 001~~
~~JUN 02, 1987 : SEP 19, 1985~~
AB PLANTEX 800MG; 160MG N70037 001
SEP 19, 1985

SULFAMETHOXAZOLE AND TRIMETHOPRIM SINGLE STRENGTH

~~AB~~ /PLANTEX /400MG; 80MG /~~N70030 001~~
~~JUN 02, 1987 : SEP 19, 1985~~
AB PLANTEX 400MG; 80MG N70030 001
SEP 19, 1985

SULFANILAMIDE

CREAM; VAGINAL

AVC

AI MERRELL DOW 15%M N06530 003
JAN 27, 1987

VAGITROL

AI LEMMON 15% N88718 001
SEP 19, 1985

SUPPOSITORY; VAGINAL

AVC

MERRELL DOW 1.05GM N06530 004
JAN 27, 1987

SULFOXONE SODIUM

TABLET, ENTERIC COATED; ORAL

DIASONE SODIUM

ABBOTT LABS 165MG N06044 003

SUPROFEN

CAPSULE; ORAL

SUPROL

>_ADD > 3 MCNEIL PHARM 200MG N18217 001
>_ADD > DEC 24, 1985

TAMOXIFEN CITRATE

TABLET; ORAL
NOLVADEN
 AB STUART PHARMS EQ 10MG BASE N17970 001
TAMOXIFEN CITRATE
 AB BARR LABS EQ 10MG BASE N70929 001
 AUG 20, 2002 : APR 01, 1987

TECHNETIUM TC-99M MEBROFENIN KIT

INJECTABLE; INJECTION
 CHOLETEC
 SQUIBB DIAGS N/A/N N18963 001
 JAN 21, 1987

TEMAZEPAM

CAPSULE; ORAL
TEMAZEPAM
 AB BOLAR PHARM 15MG N70383 001
 MAR 23, 1987
 AB 30MG N70384 001
 MAR 23, 1987
 AB PAR PHARM 15MG N71456 001
 APR 21, 1987
 AB 30MG N71457 001
 APR 21, 1987

THEOPHYLLINE

TABLET, CONTROLLED RELEASE; ORAL

DURAPHYL
 AB FOREST LABS 300MG N88505 001
 APR 03, 1985
 BC 100MG N88503 001
 APR 03, 1985
 BC 200MG N88504 001
 APR 03, 1985

~~/AB/ /THEOPHYLLINE/ /300MG/ /N88505/001/ /APR/03./1985/~~
~~/BC/ /100MG/ /N88503/001/ /APR/03./1985/~~
~~/BC/ /200MG/ /N88504/001/ /APR/03./1985/~~

TOBRAMYCIN SULFATE

INJECTABLE; INJECTION
 NEBCIN
 LILLY EQ 10MG BASE/MLM N62707 001
 APR 29, 1987

TOLBUTAMIDE

TABLET; ORAL
TOLBUTAMIDE
 > ADD > AB BOLAR PHARM 250MG N89110 001
 > ADD > MAY 29, 1987
 > ADD > AB 500MG N89111 001
 > ADD > MAY 29, 1987

TRAZODONE HYDROCHLORIDE

TABLET; ORAL
TRAZODONE HCL
 AB BARR LABS 50MG N71258 001
 MAR 25, 1987
 AB 100MG N71196 001
 MAR 25, 1987
 AB COLMED LABS 50MG N70491 001
 APR 29, 1987
 AB 100MG N70492 001
 APR 29, 1987

TRIMETHOBENZAMIDE HYDROCHLORIDE

INJECTABLE; INJECTION
TRIMETHOBENZAMIDE HCL
 AP MINTHROP BREON 100MG/MLM N88804 001
 APR 03, 1987

VANCOMYCIN HYDROCHLORIDE

INJECTABLE; INJECTION
LYPHOCIN
 AP LYPHOMED EQ 500MG BASE/VIALM N62663 001
 MAR 17, 1987

VANDOCIN HCL
 AP LILLY EQ 500MG BASE/VIALM N62716 001
 MAR 13, 1987
EQ 1GM BASE/VIALM N62716 002
 MAR 13, 1987

VERAPAMIL HYDROCHLORIDE

INJECTABLE; INJECTION
VERAPAMIL HCL
 > ADD > AP ABBOTT LABS 2.5MG/MLM N70737 001
 > ADD > MAY 06, 1987
 > ADD > AP 2.5MG/MLM N70738 001
 > ADD > MAY 06, 1987
 > ADD > AP 2.5MG/MLM N70739 001
 > ADD > MAY 06, 1987
 > ADD > AP 2.5MG/MLM N70740 001
 > ADD > MAY 06, 1987
 AP MINTHROP BREON 2.5MG/MLM N70577 001
 FEB 02, 1987

VINBLASTINE SULFATE

INJECTABLE; INJECTION
VINBLASTINE SULFATE
 AP BEN VENUE LABS 10MG/VIALM N89395 001
 APR 09, 1987
 AP LYPHOMED 1MG/MLM N89515 001
 APR 29, 1987
 AP QUAD PHARMS 1MG/MLM N89311 001
 MAR 23, 1987

VINCRIStINE SULFATE

INJECTABLE; INJECTION
VINCRIStINE SULFATE
 AP INTL PHARM 1MG/MLM N70873 001
 FEB 19, 1987

MARFARIN POTASSIUM

TABLET; ORAL
 ATHROMBIN-K
 3 PURDUE FRDRK 2MG N11771 007
 3 10MG N11771 005
 3 25MG N11771 006

MARFARIN SODIUM

TABLET; ORAL
 ATHROMBIN
 BX 3 PURDUE FRDRK 5MG N11771 003
 BX 3 10MG N11771 002
 3 25MG N11771 001

XYLOSE

POWDER; ORAL
XYLO-PFAH
 AA ADRIA LABS 25GM/BOT N17605 001

XYLOSE
 AA LYNE LABS 25GM/BOTM N18856 001
 MAR 26, 1987

ZIDOVUDINE

CAPSULE; ORAL
 RETROVIR
 BURROUGHS WELLC 100MGM N19655 001
 MAR 19, 1987

> ADD > ZINC SULFATE

> ADD > INJECTABLE; INJECTION
 > ADD > ZINC SULFATE
 > ADD > LYPHOMED EQ 1MG ZINC/MLM N19229 002
 > ADD > MAY 05, 1987

ACETAMINOPHEN

SUPPOSITORY; RECTAL
ACETAMINOPHEN
> ADD > ROXANE LABS 120MG# N71010 001
> ADD > MAY 12, 1987
> ADD > 650MG# N71011 001
> ADD > MAY 12, 1987
SUPPOSITORIA 120MG# N70607 001
APR 06, 1987
UPSHER SMITH 325MG# N18337 002

> ADD > ACETAMINOPHEN; DEXBROMPHENIRAMINE MALEATE; PSEUDOEPHEDRINE
> ADD > SULFATE
> ADD > TABLET, CONTROLLED RELEASE; ORAL
> ADD > DRIXORAL PLUS
> ADD > SCHERING 500MG;3MG;60MG# N19453 001
> ADD > MAY 22, 1987

ASPIRIN

TABLET, CONTROLLED RELEASE; ORAL
MEASURIN
NINTHROP BREON 650MG# N16030 002
8-HOUR BAYER
NINTHROP BREON 650MG# N16030 001

> ADD > BACITRACIN
> ADD > OINTMENT; TOPICAL
> ADD > BACITRACIN
> ADD > COMBE 500 UNITS/GM# N62799 001
> ADD > MAY 14, 1987

CHLORHEXIDINE GLUCONATE

SPONGE; TOPICAL
CHLORHEXIDINE GLUCONATE
KENDALL 4/2# N19490 001
MAR 27, 1987

DEXBROMPHENIRAMINE MALEATE; PSEUDOEPHEDRINE SULFATE

TABLET, CONTROLLED RELEASE; ORAL
BROMPHERIL
COPLEY PHARM 6MG;120MG# N89116 001
JAN 22, 1987

DIPHENHYDRAMINE HYDROCHLORIDE

SYRUP; ORAL
ANTITUSSIVE
PERRIGO CO 12.5MG/5ML# N71292 001
APR 10, 1987
VICKS FORMULA 44
VICKS HLTH CARE 12.5MG/5ML# N70524 001
JAN 14, 1987

IBUPROFEN

> ADD > TABLET; ORAL
> ADD > ACHES-N-PAIN
> ADD > LEDERLE LABS 200MG# N71065 001
> ADD > MAY 28, 1987
IBUPROFEN
INTERPHARM 200MG# N71333 001
FEB 17, 1987
MUTUAL PHARM 200MG# N71229 001
APR 01, 1987
PAR PHARM 200MG# N71575 001
MAY 08, 1987
PUREPAC PHARM 200MG# N71664 001
FEB 03, 1987
NEUVIL
LUCHEM PHARMS 200MG# N71144 001
JAN 20, 1987
TRENDAAR
WHITEHALL LABS 200MG# N18989 002
JUL 10, 1986

POVIDONE-IODINE

SPONGE; TOPICAL
E-Z SCRUB 241
DESERET MED 10/2# N19476 001
JAN 07, 1987

LIST OF DRUG PRODUCTS APPROVED UNDER SECTION 505 OF THE ACT / CUMULATIVE SUPPLEMENT NUMBER 5 / JAN '87 - MAY '87
BY THE DIVISION OF BLOOD AND BLOOD PRODUCTS

21

PENTASTARCH 10% IN SODIUM CHLORIDE 0.9%

INJECTABLE; INJECTION

PENTASPERIN

DUPONT CRI CARE

10GM/100ML;0.9GM/100ML

N 841207

MAY 19, 1987

ORPHAN DRUG PRODUCTS WITH EXCLUSIVE APPROVAL

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

ORPHAN DRUG EXCLUSIVE APPROVAL STATUS (CODED ODE) APPLIES ONLY TO THE APPROVED OR LICENSED INDICATION(S) FOR WHICH ORPHAN DRUG DESIGNATION HAS BEEN GRANTED PURSUANT TO SECTION 526 OF THE ACT.

FOR THE FOLLOWING DRUG PRODUCTS WITH ORPHAN DRUG EXCLUSIVE APPROVAL STATUS, THE SPONSOR HAS SEVEN YEARS OF EXCLUSIVE APPROVAL FOR THE APPROVED INDICATION BEGINNING ON THE DATE OF NDA, ANTIBIOTIC APPLICATION, OR BIOLOGICAL LICENSE APPROVAL FOR THE DRUG. NO SUBSEQUENT SPONSOR MAY RECEIVE APPROVAL OF AN NDA, BIOLOGICAL LICENSE, PAPER NDA, ANTIBIOTIC APPLICATION, ANDA, OR ABBREVIATED ANTIBIOTIC APPLICATION DURING THE SEVEN YEAR PERIOD FOR THE DRUG AND INDICATION(S) FOR WHICH A PERSON MAINTAINS ODE STATUS UNLESS THE EXCLUSIVE APPROVAL HAS BEEN REVOKED AS DESCRIBED ABOVE OR THE SUBSEQUENT SPONSOR HAS OBTAINED WRITTEN CONSENT FROM THE SPONSOR WHO HAS RECEIVED EXCLUSIVE APPROVAL.

BIOLOGICAL PRODUCTS, ANTIBIOTICS, AND DRUGS THAT HAVE BEEN APPROVED UNDER SECTION 505 OR 507 OF THE ACT OR UNDER SECTION 351 OF THE PUBLIC HEALTH SERVICE ACT FOR MARKETING AND HAVE BEEN GIVEN ORPHAN DRUG EXCLUSIVE APPROVAL WILL BE NOTED BY THE ABBREVIATION ODE IN THE PATENT AND EXCLUSIVITY DATA APPENDIX. DRUG PRODUCTS THAT HAVE RECEIVED THE WRITTEN PERMISSION OF THE SPONSOR THAT HAS ORPHAN DRUG EXCLUSIVE APPROVAL TO BE APPROVED UNDER SECTION 527(B)(2) OF THE ACT ARE ALSO NOTED BY THE ABBREVIATION ODE IN THE PATENT AND EXCLUSIVITY DATA APPENDIX. THESE DRUG PRODUCTS DO NOT HAVE ANY EXCLUSIVE APPROVAL RIGHTS OF THEIR OWN, BUT CAN BE MARKETED BECAUSE OF THE CONSENT GIVEN BY THE SPONSOR THAT HAS EXCLUSIVE APPROVAL. THESE PRODUCTS ARE MARKED BY AN (*) NEXT TO THE APPLICANT'S NAME.

REFER BACK TO THE APPROVED DRUG PRODUCTS WITH THERAPEUTIC EQUIVALENCE EVALUATIONS, 7TH EDITION FOR A FULL LISTING OF ORPHAN DRUG PRODUCTS WITH EXCLUSIVE APPROVAL DATA. ONLY NEW DATA WILL BE ADDED TO THE CUMULATIVE SUPPLEMENT.

ORPHAN DRUG PRODUCTS WITH EXCLUSIVE APPROVAL

DRUG PRODUCTS

ACTIVE INGREDIENT(S) STRENGTH(S)	TRADE NAME DOSAGE FORM; ROUTE	APPLICANT	APPLICATION NUMBER APPROVAL DATE	EXCLUSIVITY EXP. DATE
CALCITONIN, HUMAN 0.5MG/VIAL	CIBACALCIN INJECTABLE; INJECTION	CIBA PHARM	18470 001 OCT 31, 1986	ODE OCT 31, 1993
ETIDRONATE DISODIUM 50MG/ML	DIDRONEL I.V. INJECTABLE; INJECTION	NORWICH EATON	19545 001 APR 24, 1987	ODE APR 24, 1994
PENTASTARCH 10% IN SODIUM CHLORIDE 0.9% 10GM/100ML; 0.9GM/100ML	PENTASPAN INJECTABLE; INJECTION	DUPONT CRI CARE	841207 001 MAY 19, 1987	ODE MAY 19, 1994
SOMATROPIN, BIOSYNTHETIC 5MG/VIAL	HUMATROPE INJECTABLE; INJECTION	LILLY	19640 004 MAR 08, 1987	ODE MAR 08, 1994
ZIDOVUDINE 100MG	RETROVIR CAPSULE; ORAL	BURROUGHS WELLC	19655 001 MAR 19, 1987	ODE MAR 19, 1994

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

NO MAY 1987 ACTIONS

BIOPHARMACEUTIC GUIDANCE AVAILABILITY

THE FOLLOWING IS A LIST OF GUIDANCES AVAILABLE FOR IN VIVO BIOEQUIVALENCE STUDIES AND IN VITRO DISSOLUTION TESTING AVAILABLE FROM THE DIVISION OF BIOEQUIVALENCE, HFN-250, ROOM 17B-06, 5600 FISHERS LANE, ROCKVILLE, MD 20857. COMMENTS AND SUGGESTIONS CONCERNING THESE GUIDANCES ARE ENCOURAGED AND SHOULD BE SENT TO THE DIVISION OF BIOEQUIVALENCE.

REFER BACK TO THE APPROVED DRUG PRODUCTS WITH THERAPEUTIC EQUIVALENCE EVALUATIONS, 7TH EDITION FOR A FULL LISTING OF BIOPHARMACEUTIC GUIDANCE AVAILABILITY DATA. ONLY NEW DATA WILL BE ADDED TO THE CUMULATIVE SUPPLEMENT.

NAME OF DRUG	DATE	REVISED DATE
ALBUTEROL (TABLET)	MAY 05, 1987	
CEPHALEXIN (TABLET AND CAPSULE)	AUG 13, 1986	MAR 19, 1987
CLORAZEPATE DIPOTASSIUM	MAR 10, 1986	FEB 17, 1987
DESIPRAMINE HYDROCHLORIDE (TABLET)	APR 28, 1987	
DISSOLUTION TESTING (GENERAL)	APR 01, 1978*	
HALOPERIDOL (TABLET)	APR 30, 1987	
LEUCOVORIN CALCIUM (TABLET)	APR 28, 1987	
POTASSIUM CHLORIDE (SLOW-RELEASE; TABLET AND CAPSULE)	JAN 17, 1987	

* THIS DATE WAS INCORRECTLY LISTED IN THE 7TH EDITION AS APR 19, 1985.

ANDA SUITABILITY PETITIONS

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

REFER BACK TO THE APPROVED DRUG PRODUCTS WITH THERAPEUTIC EQUIVALENCE EVALUATIONS, 7TH EDITION FOR A FULL LISTING OF ANDA SUITABILITY PETITIONS DATA. ONLY NEW DATA WILL BE ADDED TO THE CUMULATIVE SUPPLEMENT.

PETITIONS APPROVED

DRUG NAME DOSAGE FORM; ROUTE	STRENGTH (CONTAINER SIZE)	DOCKET NUMBER	PETITIONER	REASON FOR PETITION	STATUS
ACETAMINOPHEN; HYDROCODONE BITARTRATE LIQUID; ORAL	500MG/15ML 7.5MG/15ML	85 P-0439/ CP0003	RUSS PHARMS	NEW STRENGTH	APPROVED APR 01, 1987
ACETAMINOPHEN; HYDROCODONE BITARTRATE TABLET; ORAL	500MG 2.5MG	85 P-0439/ CP002	KING AND SPAULDING	NEW STRENGTH	APPROVED MAR 18, 1987
ACETAMINOPHEN; HYDROCODONE BITARTRATE TABLET; ORAL	500MG 7.5MG	85 P-0439/CP	KING AND SPAULDING	NEW STRENGTH	APPROVED MAR 17, 1987

ANDA SUITABILITY PETITIONS

PETITIONS APPROVED

DRUG NAME DOSAGE FORM; ROUTE	STRENGTH (CONTAINER SIZE)	DOCKET NUMBER	PETITIONER	REASON FOR PETITION	STATUS
ACETAMINOPHEN; HYDROCODONE BITARTRATE CAPSULE; ORAL	650MG 7.5MG	85 P-0390/CP	UAD LABS	NEW STRENGTH NEW DOSAGE FORM	APPROVED MAR 17, 1987
ACETAMINOPHEN; HYDROCODONE BITARTRATE TABLET; ORAL	650MG 7.5MG	85 P-0390/CP	UAD LABS	NEW STRENGTH NEW DOSAGE FORM	APPROVED MAR 17, 1987
ACETAMINOPHEN; HYDROCODONE BITARTRATE TABLET; ORAL	750MG 7.5MG	85 P-0169/PRC*	KNOLL PHARM	NEW STRENGTH	APPROVED MAR 13, 1987
ASPIRIN; HYDROCODONE BITARTRATE TABLET; ORAL	500MG 7.5MG	87 P-0100/CP	KING AND SPAULDING	NEW STRENGTH	APPROVED APR 24, 1987
BRETYLIUM TOSYLATE INJECTABLE; INJECTION	200MG/ML (10ML/CONTAINER)	85 P-0546/CP	INTL MEDTN SYS	NEW STRENGTH	APPROVED JAN 20, 1987
BRETYLIUM TOSYLATE IN DEXTROSE 5% INJECTABLE; INJECTION	10MG/ML (50ML/CONTAINER)	87 P-0065/CP	LYPHOMED	NEW STRENGTH	APPROVED APR 27, 1987

*ORIGINAL PETITION DENIED NOV 07, 1985; PETITION FOR RECONSIDERATION APPROVED MAR 13, 1987.

ANDA SUITABILITY PETITIONS

PETITIONS APPROVED

DRUG NAME DOSAGE FORM; ROUTE	STRENGTH (CONTAINER SIZE)	DOCKET NUMBER	PETITIONER	REASON FOR PETITION	STATUS
CHLORPHENIRAMINE MALEATE; PSEUDOEPHEDRINE HYDROCHLORIDE TABLET, CONTROLLED RELEASE; ORAL	12MG 120MG	87 P-0165/CP	SANDOZ CONSUMER	NEW DOSAGE FORM	APPROVED MAY 19, 1987
CHOLESTYRAMINE CAPSULE; ORAL	EQ 500MG RESIN	86 P-0474/CP	BRISTOL MYERS	NEW DOSAGE FORM NEW STRENGTH	APPROVED JAN 30, 1987
CHOLESTYRAMINE TABLET; ORAL	EQ 800MG RESIN	86 P-0475/CP	BRISTOL MYERS	NEW DOSAGE FORM NEW STRENGTH	APPROVED JAN 30, 1987
CYTARABINE INJECTABLE; INJECTION	1000MG/VIAL	86 P-0313/CP	QUAD PHARMS	NEW STRENGTH	APPROVED MAY 07, 1987
CYTARABINE INJECTABLE; INJECTION	20MG/ML (50ML CONTAINER)	86 P-0428/ CP0002	ADRIA LABS	NEW STRENGTH	APPROVED MAY 07, 1987
DEXTROMETHORPHAN POLISTIREX SUSPENSION, CONTROLLED RELEASE; ORAL	EQ 15MG HBR/5ML	87 P-0088/CP	KING AND SPAULDING	NEW STRENGTH	APPROVED APR 27, 1987

ANDA SUITABILITY PETITIONS

PETITIONS APPROVED

DRUG NAME DOSAGE FORM; ROUTE	STRENGTH (CONTAINER SIZE)	DOCKET NUMBER	PETITIONER	REASON FOR PETITION	STATUS
DIAZOXIDE INJECTABLE; INJECTION	15MG/ML (10ML/CONTAINER)	87 P-0061/CP	LYPHOMED	NEW STRENGTH	APPROVED APR 30, 1987
FLUOROURACIL INJECTABLE; INJECTION	50MG/ML (50ML/VIAL)	86 P-0490/CP	ADRIA LABS	NEW STRENGTH	APPROVED JAN 09, 1987
LEUCOVORIN CALCIUM INJECTABLE; INJECTION	EQ 25MG BASE/VIAL	86 P-0240/CP	BURROUGHS WELLC	NEW STRENGTH	APPROVED JAN 29, 1987
LEUCOVORIN CALCIUM INJECTABLE; INJECTION	EQ 100MG BASE/VIAL	86 P-0152/CP	BEN VENUE LABS	NEW STRENGTH	APPROVED JAN 20, 1987
LEUCOVORIN CALCIUM TABLET; ORAL	EQ 10MG BASE	86 P-0258/CP	LEDERLE LABS	NEW STRENGTH	APPROVED JAN 16, 1987
LORAZEPAM SOFT GELATIN CAPSULE; ORAL	0.5MG 1MG 2MG	87 P-0037/CP	APPLIED LABS	NEW DOSAGE FORM	APPROVED MAR 10, 1987
METHYLDOPATE HYDROCHLORIDE IN 5% DEXTROSE INJECTABLE; INJECTION	2.5MG/ML (100ML/CONTAINER)	86 P-0410/ CP0002	KING AND SPAULDING	NEW STRENGTH	APPROVED MAR 10, 1987

ANDA SUITABILITY PETITIONS

PETITIONS APPROVED

DRUG NAME DOSAGE FORM; ROUTE	STRENGTH (CONTAINER SIZE)	DOCKET NUMBER	PETITIONER	REASON FOR PETITION	STATUS
METHYLDOPATE HYDROCHLORIDE IN 5% DEXTROSE INJECTABLE; INJECTION	5MG/ML (100ML/CONTAINER)	86 P-0410/ CP0003	KING AND SPAULDING	NEW STRENGTH	APPROVED MAR 10, 1987
NITROGLYCERIN IN DEXTROSE 5% INJECTABLE; INJECTION	0.5MG/ML (100 ML/CONTAINER)	86 P-0099/ CP0004	ABBOTT LABS	NEW STRENGTH	APPROVED FEB 02, 1987
PROMETHAZINE HYDROCHLORIDE INJECTABLE; INJECTION	25MG/ML (2ML/VIAL)	87 P-0087/ CP00002	LYPHOMED	NEW STRENGTH	APPROVED MAY 01, 1987
PROMETHAZINE HYDROCHLORIDE INJECTABLE; INJECTION	50MG/ML (2ML/VIAL)	87 P-0087/CP	LYPHOMED	NEW STRENGTH	APPROVED MAY 01, 1987
SODIUM NITROPRUSSIDE INJECTABLE; INJECTION	25MG/ML (2ML/VIAL)	87 P-0039/CP	ABBOTT LABS	NEW DOSAGE FORM	APPROVED MAR 10, 1987
THEOPHYLLINE CAPSULE, CONTROLLED RELEASE; ORAL	400MG	86 P-0471/ CP0002	SEARLE RESEARCH AND DEVELOPMENT	NEW STRENGTH	APPROVED MAR 10, 1987

ANDA SUITABILITY PETITIONS

PETITIONS DENIED

DRUG NAME DOSAGE FORM; ROUTE	STRENGTH (CONTAINER SIZE)	DOCKET NUMBER	PETITIONER	REASON FOR PETITION	STATUS
ACETAMINOPHEN; DIHYDROCODEINE BITARTRATE CAPSULE; ORAL	356.4MG 20MG	86 P-0040/CP	DUNHALL PHARMACEUTICALS	NEW STRENGTH NEW COMBINATION	DENIED FEB 12, 1987
HYDROCORTISONE; SALICYLIC ACID; SULFUR CREAM; TOPICAL	0.25% 2.35% 4%	86 P-0439/CP	C&M PHARMA	NEW COMBINATION NEW INGREDIENT	DENIED MAY 06, 1987
PROCAINAMIDE HYDROCHLORIDE TABLET; ORAL	500MG 750MG 1000MG	85 P-0181/CP	FOREST LABS	NEW DOSAGE FORM	DENIED APR 21, 1987
PROCAINAMIDE HYDROCHLORIDE TABLET, CONTROLLED RELEASE; ORAL	500MG 750MG 1000MG	86 P-0328/CP	KV PHARM	NEW DOSAGE FORM	DENIED APR 21, 1987

EXCLUSIVITY TERMS

DUE TO SPACE LIMITATIONS IN THE EXCLUSIVITY COLUMN, ABBREVIATIONS AND REFERENCES HAVE BEEN DEVELOPED. REFER BACK TO THE APPROVED DRUG PRODUCTS WITH THERAPEUTIC EQUIVALENCE EVALUATIONS, 7TH 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-13 INCREASED MAXIMUM DAILY DOSAGE RECOMMENDATION

NEW INDICATION

I-54 CONTRAST ENHANCEMENT OF COMPUTED TOMOGRAPHIC BODY IMAGING
I-55 PEDIATRIC ANGIOCARDIOGRAPHY
I-56 INTRAVENOUS DIGITAL SUBTRACTION ANGIOGRAPHY
I-57 PERIPHERAL VENOGRAPHY (PHLEBOGRAPHY)
I-58 EXCRETORY UROGRAPHY
I-59 ARTHROGRAPHY
I-60 HYSTEROSALPINGOGRAPHY
I-61 AORTOGRAPHY
I-62 TREATMENT OF JUVENILE ARTHRITIS
I-63 BIOPSY PROVEN MINIMAL CHANGE NEPHROTIC SYNDROME IN CHILDREN
I-64 LONG-TERM TREATMENT OF ANGINA PECTORIS
I-65 ADULT INTRAVENOUS CONTRAST ENHANCED COMPUTED TOMOGRAPHY OF THE HEAD AND BODY

EXCLUSIVITY TERMS

PATENT USE CODE

U-1	PREVENTION OF PREGNANCY
U-2	CYCLIC CONTROL
U-3	TREATMENT OF AMENORRHEA, DYSMENORRHEA, AND FUNCTIONAL UTERINE BLEEDING
U-4	TREATMENT OR PROPHYLAXIS OF ANGINA PECTORIS AND ARRHYTHMIA
U-5	TREATMENT OF HYPERTENSION
U-6	TREATING MAMMALS SUFFERING [FROM] ANXIETY
U-7	PROVIDING PREVENTION AND TREATMENT OF EMESIS AND NAUSEA IN MAMMALS
U-8	REDUCING INTRAVASCULAR PRESSURE IN MAMMALS
U-9	METHOD OF PRODUCING BRONCHODILATION
U-10	METHOD OF PRODUCING SYMPATHOMIMETIC EFFECTS
U-11	INCREASING CARDIAC CONTRACTILITY
U-12	TREATMENT OF BURNS
U-13	CONTROL OF EMESIS ASSOCIATED WITH ANY CANCER CHEMOTHERAPY AGENT
U-14	TREATMENT OF STRESS-INDUCED DEPRESSION
U-15	DIAGNOSTIC METHOD FOR DISTINGUISHING BETWEEN HYPOTHALMIC MALFUNCTIONS OR LESIONS IN HUMANS
U-16	TREATMENT OR PROPHYLAXIS OF CARDIAC DISORDERS
U-17	METHOD FOR TREATMENT OF HERPETIC INFECTIONS

PRESCRIPTION AND OTC DRUG PRODUCT
PATENT AND EXCLUSIVITY DATA

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APPL/PROD	TRADE NAME; INGREDIENT NAME	PATENT NUMBER	PATENT EXPIRES	USE CODE	EXCLUS CODE	EXCLUS EXPIRES
18917 001	SECTRAL; ACEBUTOLOL HYDROCHLORIDE	3857952	DEC 31, 1993	U-4		
18917 003	SECTRAL; ACEBUTOLOL HYDROCHLORIDE	3857952	DEC 31, 1993	U-4		
19243 001	PROVENTIL; ALBUTEROL SULFATE	3705233	DEC 05, 1989			
		3644353	FEB 22, 1989		NDF	JAN 14, 1990
19243 002	PROVENTIL; ALBUTEROL SULFATE	3705233	DEC 05, 1989			
		3644353	FEB 22, 1989		NDF	JAN 14, 1990
19353 001	ALFENTA; ALFENTANIL HYDROCHLORIDE	4167574	SEP 11, 1996		NCE	DEC 29, 1991
18700 001	INOCOR; AMRINONE LACTATE	4072746	FEB 07, 1995	U-11	NCE	JUL 31, 1994
19270 001	BETOPTIC; BETAXOLOL HYDROCHLORIDE	4252984	JUL 31, 1999		NCE	AUG 30, 1990
18770 001	TORNALATE; BITOLTEROL MESYLATE	4336400	JUN 22, 1999	U-10		
		4336400	JUN 22, 1999	U-9		
				U-10		
18644 001	WELLBUTRIN; BUPROPION HYDROCHLORIDE	3885046	MAY 20, 1994			
18644 002	WELLBUTRIN; BUPROPION HYDROCHLORIDE	3885046	MAY 20, 1994			
18644 003	WELLBUTRIN; BUPROPION HYDROCHLORIDE	3885046	MAY 20, 1994			
19215 001	FEMSTAT; BUTOCONAZOLE NITRATE	4078071	MAR 07, 1997		NCE	NOV 25, 1990
18470 001	CIBACALCIN; CALCITONIN, HUMAN	RE32347	JUN 30, 1998		NCE	OCT 31, 1991
					ODE	OCT 31, 1993
18057 001	PLATINOL; CISPLATIN	4177263	DEC 04, 1996			
18057 002	PLATINOL; CISPLATIN	4177263	DEC 04, 1996			
18057 003	PLATINOL-AQ; CISPLATIN	4177263	DEC 04, 1996			
19322 001	TEMOVATE; CLOBETASOL PROPIONATE	3721687	MAR 20, 1992		NCE	DEC 27, 1990
19323 001	TEMOVATE; CLOBETASOL PROPIONATE	3721687	MAR 20, 1992		NCE	DEC 27, 1990
12141 001	CYTOXAN; CYCLOPHOSPHAMIDE				I-63	APR 29, 1990
12141 002	CYTOXAN; CYCLOPHOSPHAMIDE				I-63	APR 29, 1990
12142 001	CYTOXAN; CYCLOPHOSPHAMIDE				I-63	APR 29, 1990
12142 002	CYTOXAN; CYCLOPHOSPHAMIDE				I-63	APR 29, 1990
12142 003	CYTOXAN; CYCLOPHOSPHAMIDE				I-63	APR 29, 1990
12142 004	CYTOXAN; CYCLOPHOSPHAMIDE				I-63	APR 29, 1990
12142 005	CYTOXAN; CYCLOPHOSPHAMIDE				I-63	APR 29, 1990
12142 006	LYOPHILIZED CYTOXAN; CYCLOPHOSPHAMIDE	4537883	AUG 27, 2002		I-63	APR 29, 1990
12142 007	LYOPHILIZED CYTOXAN; CYCLOPHOSPHAMIDE	4537883	AUG 27, 2002		I-63	APR 29, 1990
12142 008	LYOPHILIZED CYTOXAN; CYCLOPHOSPHAMIDE	4537883	AUG 27, 2002		I-63	APR 29, 1990
12142 009	LYOPHILIZED CYTOXAN; CYCLOPHOSPHAMIDE	4537883	AUG 27, 2002		I-63	APR 29, 1990
12142 010	LYOPHILIZED CYTOXAN; CYCLOPHOSPHAMIDE	4537883	AUG 27, 2002		I-63	APR 29, 1990
12836 004	PERSANTINE; DIPYRIDAMOLE				I-49	DEC 22, 1989
12836 005	PERSANTINE; DIPYRIDAMOLE				I-49	DEC 22, 1989
17820 002	DOBUTREX; DOBUTAMINE HYDROCHLORIDE	3987200	OCT 19, 1993	U-11		
19386 002	BREVILOC; ESMOLOL HYDROCHLORIDE	4593119	JUN 03, 2003		NCE	DEC 31, 1991
		4387103	JUN 07, 2000	U-16		
16672 001	OVRAL; ETHINYL ESTRADIOL	3666858	MAY 30, 1989	U-1		
		3666858	MAY 30, 1989	U-2		
		3666858	MAY 30, 1989	U-3		

PRESCRIPTION AND OTC DRUG PRODUCT
PATENT AND EXCLUSIVITY DATA

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APPL/PROD	TRADE NAME; INGREDIENT NAME	PATENT NUMBER	PATENT EXPIRES	USE CODE	EXCLUS CODE	EXCLUS EXPIRES
16806 001	OVRAL-28; ETHINYL ESTRADIOL	3666858	MAY 30, 1989	U-1		
		3666858	MAY 30, 1989	U-2		
		3666858	MAY 30, 1989	U-3		
17612 001	LO/OVRAL; ETHINYL ESTRADIOL	3666858	MAY 30, 1989	U-1		
		3666858	MAY 30, 1989	U-2		
		3666858	MAY 30, 1989	U-3		
17802 001	LO/OVRAL-28; ETHINYL ESTRADIOL	3666858	MAY 30, 1989	U-1		
		3666858	MAY 30, 1989	U-2		
		3666858	MAY 30, 1989	U-3		
18668 001	NORDETTE-21; ETHINYL ESTRADIOL	3666858	MAY 30, 1989	U-1		
		3666858	MAY 30, 1989	U-2		
		3666858	MAY 30, 1989	U-3		
18782 001	NORDETTE-28; ETHINYL ESTRADIOL	3666858	MAY 30, 1989	U-1		
		3666858	MAY 30, 1989	U-2		
		3666858	MAY 30, 1989	U-3		
19190 001	TRIPHASIL-28; ETHINYL ESTRADIOL	3957982	MAY 18, 1993	U-1		
		3666858	MAY 30, 1989	U-1		
		3666858	MAY 30, 1989	U-2		
		3666858	MAY 30, 1989	U-3		
19192 001	TRIPHASIL-21; ETHINYL ESTRADIOL	3957982	MAY 18, 1993	U-1		
		3666858	MAY 30, 1989	U-1		
		3666858	MAY 30, 1989	U-2		
		3666858	MAY 30, 1989	U-3		
>ADD>	19545 001	DIDRONEL; ETIDRONATE DISODIUM	4254114	MAR 03, 1998		
>ADD>			4216211	AUG 05, 1997		
>ADD>			4137309	JAN 30, 1996	ODE	APR 20, 1994
>ADD>			3683080	AUG 08, 1989	NDF	APR 20, 1990
	19527 001	PEPCID; FAMOTIDINE	4283408	AUG 11, 1998	NCE	OCT 15, 1991
	18830 001	TAMBOCOR; FLECAINIDE ACETATE	4005209	JAN 25, 1996		
	18830 002	TAMBOCOR; FLECAINIDE ACETATE	4005209	JAN 25, 1996		
	19415 002	METRODIN; FLUMAZENIL			NE	SEP 18, 1989
	19404 001	OCUFEN; FLURBIPROFEN SODIUM	3793457	FEB 19, 1991		
			3755427	AUG 28, 1990	NCE	DEC 31, 1991
	18123 001	FACTREL; GONADORELIN HYDROCHLORIDE	4110438	AUG 29, 1995	U-14	
			3947569	MAR 30, 1993	U-15	
	18123 002	FACTREL; GONADORELIN HYDROCHLORIDE	4110438	AUG 29, 1995	U-14	
			3947569	MAR 30, 1993	U-15	
	18123 003	FACTREL; GONADORELIN HYDROCHLORIDE	4110438	AUG 29, 1995	U-14	
			3947569	MAR 30, 1993	U-15	
	18587 001	WYTENSIN; GUANABENZ ACETATE	3658993	APR 25, 1989	U-5	
	18587 002	WYTENSIN; GUANABENZ ACETATE	3658993	APR 25, 1989	U-5	
	18587 003	WYTENSIN; GUANABENZ ACETATE	3658993	APR 25, 1989	U-5	

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APPL/PROD	TRADE NAME; INGREDIENT NAME	PATENT NUMBER	PATENT EXPIRES	USE CODE	EXCLUS CODE	EXCLUS EXPIRES
19046 001	NORMOZIDE; HYDROCHLOROTHIAZIDE	4066755	JAN 03, 1995			
19046 002	NORMOZIDE; HYDROCHLOROTHIAZIDE	4012444	MAR 15, 1994		NC	APR 06, 1990
19046 003	NORMOZIDE; HYDROCHLOROTHIAZIDE	4066755	JAN 03, 1995			
19046 004	NORMOZIDE; HYDROCHLOROTHIAZIDE	4012444	MAR 15, 1994		NC	APR 06, 1990
19174 001	TRANDATE-HCT; HYDROCHLOROTHIAZIDE	4066755	JAN 03, 1995			
19174 002	TRANDATE-HCT; HYDROCHLOROTHIAZIDE	4012444	MAR 15, 1994		NC	APR 10, 1990
19174 003	TRANDATE-HCT; HYDROCHLOROTHIAZIDE	4066755	JAN 03, 1995			
19174 004	TRANDATE-HCT; HYDROCHLOROTHIAZIDE	4012444	MAR 15, 1994		NC	APR 10, 1990
>ADD> 18956 001	OMNIPAQUE 180; IOHEXOL	4012444	MAR 15, 1994		NC	APR 10, 1990
		4396597	JUL 14, 1998		I-65	MAY 12, 1990
>ADD> 18956 002	OMNIPAQUE 240; IOHEXOL	4250113	DEC 26, 1999		NCE	DEC 26, 1990
		4396597	JUL 14, 1998		I-65	MAY 12, 1990
>ADD> 18956 003	OMNIPAQUE 300; IOHEXOL	4250113	DEC 26, 1999		NCE	DEC 26, 1990
		4396597	JUL 14, 1998		I-65	MAY 12, 1990
>ADD> 18956 004	OMNIPAQUE 350; IOHEXOL	4250113	DEC 26, 1999		NCE	DEC 26, 1990
		4396597	JUL 14, 1998		I-65	MAY 12, 1990
		4250113	DEC 26, 1999		NCE	DEC 26, 1990
18735 001	ISOVUE-M 200; IOPAMIDOL	4001323	JAN 04, 1996		NCE	DEC 31, 1990
18735 002	ISOVUE-300; IOPAMIDOL	4001323	JAN 04, 1996		NCE	DEC 31, 1990
18735 003	ISOVUE-370; IOPAMIDOL	4001323	JAN 04, 1996		NCE	DEC 31, 1990
18735 004	ISOVUE-M 300; IOPAMIDOL	4001323	JAN 04, 1996		NCE	DEC 31, 1990
13295 002	CONRAY-43; IOTHALAMATE MEGLUMINE				I-54	DEC 18, 1989
18905 002	HEXABRIX; IOXAGLATE MEGLUMINE	4094966	JUN 13, 1995		I-54	OCT 22, 1989
		4065554	DEC 27, 1994		I-36	OCT 22, 1989
		4065553	DEC 27, 1994		I-6	OCT 22, 1989
		4014986	MAR 29, 1996		NCE	JUL 26, 1990
					I-55	OCT 22, 1989
					I-56	OCT 22, 1989
					I-57	OCT 22, 1989
					I-58	OCT 22, 1989
					I-59	OCT 22, 1989
					I-60	OCT 22, 1989
					I-61	OCT 22, 1989
18754 002	ORUDIS; KETOPROFEN	3641127	FEB 08, 1991		NCE	JAN 09, 1991
18754 003	ORUDIS; KETOPROFEN	3641127	FEB 08, 1991		NCE	JAN 09, 1991
19010 001	LUPRON; LEUPROLIDE ACETATE	4005063	JAN 25, 1996		NCE	APR 09, 1990
16763 001	SULFAMYLON; MAFENIDE ACETATE	3497599	JAN 26, 1988	U-12		
18029 001	RITALIN-SR; METHYLPHENIDATE HYDROCHLORIDE	4137300	JAN 30, 1996		NCE	APR 30, 1992

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PATENT AND EXCLUSIVITY DATA

APPL/PROD	TRADE NAME; INGREDIENT NAME	PATENT NUMBER	PATENT EXPIRES	USE CODE	EXCLUS CODE	EXCLUS EXPIRES
	17862 001 REGLAN; METOCLOPRAMIDE HYDROCHLORIDE	4536386	AUG 20, 2002	U-13		
>ADD>	17963 001 LOPRESSOR; METOPROLOL TARTRATE	3998790	DEC 21, 1993		I-64	JUN 27, 1989
>ADD>	17963 002 LOPRESSOR; METOPROLOL TARTRATE	3998790	DEC 21, 1993		I-64	JUN 27, 1989
	18873 002 MEXITIL; MEXILETINE HYDROCHLORIDE	3954872	MAY 04, 1995		NCE	DEC 30, 1990
	18873 003 MEXITIL; MEXILETINE HYDROCHLORIDE	3954872	MAY 04, 1995		NCE	DEC 30, 1990
	18873 004 MEXITIL; MEXILETINE HYDROCHLORIDE	3954872	MAY 04, 1995		NCE	DEC 30, 1990
>ADD>	18654 002 VERSED; MIDAZOLAM HYDROCHLORIDE	4280957	JUL 28, 1998		NCE	DEC 20, 1990
>ADD>	19543 001 ELOCON; MOMETASONE FUROATE	4472393	SEP 18, 2001		NCE	APR 30, 1992
>ADD>	19625 001 ELOCON; MOMETASONE FUROATE	4472393	SEP 18, 2001		NCE	APR 30, 1992
>ADD>	19516 001 MS CONTIN; MORPHINE SULFATE				NDF	MAY 29, 1990
	18677 001 CESAMET; NABILONE	4087547	MAY 02, 1995	U-8		
		4087545	MAY 02, 1995	U-7		
		3928598	DEC 23, 1992	U-6		
		3920809	NOV 18, 1992		NCE	DEC 26, 1990
	17581 002 NAPROSYN; NAPROXEN	3998966	DEC 21, 1993		I-62	MAR 23, 1990
		3904682	SEP 09, 1992		D-13	MAR 23, 1990
	17581 003 NAPROSYN; NAPROXEN	3998966	DEC 21, 1993		I-62	MAR 23, 1990
		3904682	SEP 09, 1992		D-13	MAR 23, 1990
	17581 004 NAPROSYN; NAPROXEN	3998966	DEC 21, 1993		I-62	MAR 23, 1990
		3904682	SEP 09, 1992		D-13	MAR 23, 1990
	18965 001 NAPROSYN; NAPROXEN	4009197	SEP 09, 1992			
		4001301	SEP 09, 1992			
		3998966	DEC 21, 1993			
		3904682	SEP 09, 1992		NDF	MAR 23, 1990
	19384 002 NOROXIN; NORFLOXACIN	4639458	JAN 27, 2004			
	17031 001 OVRETTE; NORGESTREL	3666858	MAY 30, 1989	U-1		
		3666858	MAY 30, 1989	U-2		
		3666858	MAY 30, 1989	U-3		
	18553 004 INDERAL LA; PROPRANOLOL HYDROCHLORIDE	4138475	FEB 06, 1996			
>ADD>	19536 001 INDERAL; PROPRANOLOL HYDROCHLORIDE	4600708	JUL 15, 2003		D-7	OCT 31, 1989
	18708 003 DORMALIN; QUAZEPAM	3920818	NOV 18, 1992			
		3845039	OCT 29, 1991		NCE	DEC 27, 1990
	18859 001 VIRAZOLE; RIBAVIRIN	4211771	JUL 08, 1999		NCE	DEC 31, 1990
	19518 002 EXTRA-STRENGTH AIM; SODIUM MONOFLUOROPHOSPHATE				NS	AUG 06, 1989
	19107 001 PROTROPIN; SOMATREM	4658021	APR 14, 2004		NCE	OCT 17, 1990
	19640 004 HUMATROPE; SOMATROPIN, BIOSYNTHETIC				ODE	MAR 08, 1994
	18217 001 SUPROL; SUPROFEN	4035376	JUL 12, 1996		NCE	DEC 24, 1990
	18963 001 CHOLETEC; TECHNETIUM TC-99M MEBROFENIN KIT	4418208	NOV 29, 2000		NCE	JAN 21, 1992
>ADD>	18682 001 TROSYD; TIOCONAZOLE	4661493	APR 28, 2004	U-17		
>ADD>	19355 001 VAGISTAT; TIOCONAZOLE	4661493	APR 28, 2004	U-17		
	14103 003 ONCOVIN; VINCRISTINE SULFATE	4619935	OCT 28, 2003			
	19655 001 RETROVIR; ZIDOVUDINE				ODE	MAR 19, 1994
					NCE	MAR 19, 1992

DRUG PRODUCTS APPROVED UNDER SECTION 505 OF THE ACT
BY THE DIVISION OF BLOOD AND BLOOD PRODUCTS LIST
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APPL/PROD	TRADE NAME; INGREDIENT NAME	PATENT NUMBER	PATENT EXPIRES	USE CODE	EXCLUS CODE	EXCLUS EXPIRES
>ADD> 83715 001	PROMIT; DEXTRAN 1 IN SODIUM CHLORIDE 0.6%	4201772	AUG 17, 1998		NCE	OCT 30, 1989
>ADD> 841207 001	PENTASPAN; PENTASTARCH 10% IN SODIUM CHLORIDE 0.9%				ODE	MAY 19, 1994



SUBSCRIPTION FORM
APPROVED DRUG PRODUCTS
WITH
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7TH EDITION (1986)

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Washington, DC 20402
(202) 783-3238

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CONTACT:

TELEPHONE *(Include Area Code):*

METHOD OF PAYMENT:

- Charge my GPO Account No. _____
- Purchase Order No. _____
- Check/money order enclosed for \$ _____
(Make check or money order payable to Superintendent of Documents)

AUTHORIZING
SIGNATURE:

DATE:

DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE
The 7th Edition is published in March 1987. Subscription includes the Approved Drug Products publication and monthly Cumulative Supplements.			
DOMESTIC (Stock No. 917-001-00000-6)		@ \$86.00	\$
FOREIGN (Stock No. 917-001-00000-6)		@ \$107.50	\$
ENTER TOTAL			\$