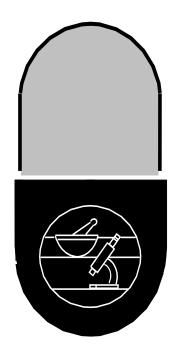
APPROVED DRUG PRODUCTS With Therapeutic Equivalence Evaluations



The "Orange Book"

FDA data supplied by DrugPatentWatch.com

CUMULATIVE SUPPLEMENT 1 JANUARY 2005



APPROVED DRUG PRODUCTS

WITH THERAPEUTIC EQUIVALENCE EVALUATIONS

25th EDITION

Department of Health and Human Services

Food and Drug Administration Center for Drug Evaluation and Research Office of Generic Drugs Prepared By
Office of Generic Drugs
Center for Drug Evaluation and Research
Food and Drug Administration

APPROVED DRUG PRODUCTS with THERAPEUTIC EQUIVALENCE EVALUATIONS

25th EDITION

Cumulative Supplement 1

January 2005

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APPROVED DRUG PRODUCTS with THERAPEUTIC EQUIVALENCE EVALUATIONS

25th EDITION

CUMULATIVE SUPPLEMENT 1 January 2005

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, 25th 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, are for exportation, are for military use, have been discontinued from marketing or that have had their approvals withdrawn for other than safety or efficacy reasons.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.

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 mark 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.

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.)

Products that have never been marketed, are for exportation, are for military use, or 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 25th Edition List will then be added to the "Discontinued Drug Product List" appearing in the 26th Edition. The current edition Section 2. How To Use The Drug Product Lists describes the layout and usage of the List.

New additions to the Prescription Drug Product List and OTC Drug Product List are indicated by the symbol >A>. 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.

New deletions to the Prescription Drug Product List and OTC Drug Product List are indicated by the symbol >D> (DELETE) to the left of the line. The information line with the >D> symbol is dropped in subsequent Cumulative Supplements for that item.

The Patent and Exclusivity Lists are arranged in alphabetical order by active ingredient name. 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. Drug substance and drug product patents are indicated as such with DS or DP in the Patent codes column. 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 B, in the Patent and Exclusivity Information Addendum for an explanation of all codes and abbreviations. Refer to Section 1.3 for internet access to the most current list of Patent and Exclusivity terms.

1.2 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 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. The Electronic Orange Book Query, updated monthly, will contain the most current applicant holder name.

FORMER APPLICANT NAME (FORMER ABBREVIATED NAME)

NEW APPLICANT NAME (NEW ABBREVIATED NAME)

SHIRE LABORATORIES INC (SHIRE LABS)

SHIRE DEVELOPMENT INC (SHIRE)

SHIRE PHARMACEUTICAL DEVELOPMENT INC SHIRE DEVELOPMENT INC (SHIRE PHARM)

(SHIRE)

1.3 AVAILABILITY OF THE EDITION

Commencing with the 25th edition, the Annual Edition and monthly Cumulative Supplements will not be available in a published paper version. Since 1997, the Electronic Orange Book (EOB http://www.fda.gov/cder/ob/default.htm, has been available on the internet and has become the updated-every-month Orange Book.

By early April, the 25th edition and current monthly supplement will be available in an electronic downloadable Portable Document Format (PDF) at the EOB home page by clicking on the EOB Preface. The PDF annual and cumulative supplements will duplicate previous paper versions. Over time, there will be an archive for the annuals and each year's December Cumulative Supplement.

The Electronic Orange Book Query (EOB) is at http://www.fda.gov/cder/ob/default.htm. The Ouery provides searching of the approved drug list by active ingredient, proprietary name, applicant holder, applicant number or patent number. Product search categories are: prescription, over-the-counter, discontinued drugs. There are links to patent and exclusivity information that may be applicable to each product. Currently, In addition to monthly updates, in the public interest, the EOB is updated on a daily basis with new generic product approval information and new patent information. Current month updates are accomplished by the third week of the following month.

The Internet version of the Orange Book annual edition is at http://www.fda.gov/cder/ob/docs/preface/ectablec.htm The Internet version of the monthly supplement is at http://www.fda.gov/cder/orange/supplement/cspreface.htm .

There are historical lists of Orange Book cumulative supplement product monthly changes at http://www.fda.gov/cder/rxotcdpl/pdplarchive.htm

There are ASCII text files of the Orange Book drug product, patent, and exclusivity data at http://www.fda.gov/cder/orange/obreadme.htm . The drug product text files are zipped into eobzip.exe. The files are updated concurrently with the monthly cumulative supplements. Appendix A and Appendix B text files of the annual Orange Book Edition are updated quarterly.

The 25th annual edition of the 2005 Orange Book Patent and Exclusivity List is at http://www.fda.gov/cder/orange/24bookpub.pdf.

The current year Patent and Exclusivity cumulative supplement list that denotes the current month additions is at http://www.fda.gov/cder/orange/supplement/patents.pdf.

Effective August 18, 2003, patent submissions for publication in the Orange Book and Docket *95S-0117 need to be submitted on form FDA-3542 which may be downloaded from the FDA Forms List, http://www.fda.gov/opacom/morechoices/fdaforms/default.html.

The current listing of the Orphan Product Designations and Approvals is available at http://www.fda.gov/orphan/designat/list.htm.

1.4 REPORT OF COUNTS FOR THE PRESCRIPTION DRUG PRODUCT LIST

DESCRIPTION OF REPORT

This report provides summary counts derived from the product information in the Prescription Drug Product List and the current Cumulative Supplement. Products included in the counts are domestically marketed drug products approved for both safety and effectiveness under section 505 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 2004) refers to the products in the Prescription Drug Product List. For each three-month period, a column of quarterly data is added which incorporates counts of product activity from the previous quarter(s) with those in the baseline count.

DEFINITIONS

Drug Product

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

New Molecular Entity

A new molecular entity is considered an active moiety that has not previously been approved (either as the parent compound or as a salt, ester or derivative of the parent compound) in the United States for use in a drug product either as a single ingredient or as part of a combination.

REPORT OF COUNTS FOR THE PRESCRIPTION DRUG PRODUCT LIST COUNTS CUMULATIVE BY QUARTER

CATEGORIES COUNTED	DEC	2004	MAR 2005	<u>JUN 2005</u>	SEP 2005
DRUG PRODUCTS LISTED SINGLE SOURCE	11082 2427	(21.9%)			
MULTISOURCE THERAPEUTICALLY EOUIVALENT		(77.1%) (75.1%)			
NOT THERAPEUTICALLY		,,			
EQUIVALENT EXCEPTIONS ¹ NEW MOLECULAR ENTITIES	108	(2.0%) (1.0%)			
APPROVED	9				

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

1.5 CUMULATIVE SUPPLEMENT LEGEND

The List is sorted by Ingredient(s) and, within each grouping, by the Dosage Form; Route and then by trade name.

The individual product record contains the Therapeutic Equivalence Code, Reference Listed Drug symbol, applicant holder, strength(s), New Drug Application number, product number, and approval date. The last two columns describe the action. The Action Month is the CS month the action occurred. The OB Action is the type of change that has occurred.

New ingredient(s), new dosage form; route(s), new trade names, and new product additions are preceded by >A> during the action month. The change month is the current CS month; the change code for new approvals is NEWA. Following months will display the same information without the >A>.

Changes to currently listed products will list two records. The deleted product record will be proceeded by >D>. The product record change addition being made will be preceded by >A>. Following months will display only the >A> record without the >A>. All changes that occur to the product through the Annual year will be listed. The change month and change code will document the change.

New drug product approval usually in the supplement month.

The change code and description:

NEWA

CAHN	Applicant holder firm name has changed.
CAIN	Change. There has been a change in the Ingredient(s) name. All products will be deleted under the old name and all
	products will be added under the changed ingredient(s) name.
CDFR	Change. Dosage Form; Route of Administration.
CFTG	Change. A first time generic for the innovator product. A TE Code is added.
CMFD	Change. The product is moved from the Discontinued Section
	due to a change in marketing status.
CMS1	Change. Miscellaneous addition to list.
CMS2	Change. Miscellaneous deletion from list.
CPOT	Change. Potency amount/unit.
CRLD	Change. Reference Listed Drug.
CTEC	Change. Therapeutic Equivalence Code.
CTNA	Change. Trade Name.
DISC	Discontinued. The Rx or OTC listed product is not being marketed and will be moved to the discontinued section in the next edition.
WDAG	Withdrawn. The applicant holder has notified the FDA in writing that the product in no longer being marketed resulting in the product approval being withdrawn by mutual agreement. The product will be listed in the Discontinued Section.
WDRP	Withdrawn. The application approval has been withdrawn for failure to provide Annual Reports. The product will be moved to the Discontinued Section in the next edition.

RX DRUG PRODUCT LIST - CUMULATIVE SUPPLMENT 1 - January 2005 1-1

		ACETIC ACID, GLACIAL								
		<u> </u>								
		SOLUTION/DROPS; OTIC ACETIC ACID								
>D>	AT	MORTON GROVE	2%	N40166	001	Jul	26,	1996	Jan	CRLD
>A>	AT	+	2%	N40166	001	Jul	26,	1996	Jan	CRLD
>D>		VOSOL								
>D>	AT	+ MEDPOINTE PHARM HLC	2%	N12179	001				Jan	DISC
>A>		@	2%	N12179	001				Jan	DISC
		ALBUTEROL SULFATE								
		SOLUTION; INHALATION								
> D>	7. 1. T	ALBUTEROL SULFATE DEY	EO 0 002% DACE	N72652	0.01	Ech	21	1002	Ton	CDI D
>D> >A>	AN AN	+ -	EQ 0.083% BASE EQ 0.083% BASE	N72652						
/A/	ΔIA	•	EQ 0.005% BASE	N/2032	001	reb	21,	1992	Uaii	СКПР
		ALPRAZOLAM								
>A>		TABLET, ORALLY DISINTEGRA	ring; oral							
>A>		NIRAVAM								
>A>		SCHWARZ PHARMA	0.25MG	N21726						
>A>			0.5MG	N21726						
>A>			1MG 2MG	N21726						
>A>		+	ZMG	N21726	004	Jan	19,	2005	Uall	NEWA
		AMOXICILLIN; CLAVULANATE POT	TASSIUM							
		FOR SUSPENSION; ORAL								
		AMOXICILLIN AND CLAVULANATE POTASSIUM								
>A>	AB	HIKMA PHARMS	200MG/5ML;EQ 28.5MG BASE/5ML	N65191						
>A>	AB		400MG/5ML;EQ 57MG BASE/5ML	N65191	001	Jan	25,	2005	Jan	NEWA
		TABLET, CHEWABLE; ORAL								
>A>	AB	AMOXICILLIN AND CLAVULA TEVA	NATE POTASSIUM 200MG;EQ 28.5MG BASE	N65205	0.01	Fob	0.0	2005	Tan	NTERMA
>A>	AB	IEVA	400MG; EQ 57MG BASE	N65205						
- 21-	110		TOOLEY BY STATE BASE	1103203	002	1 00	0,7	2003	oun	11111111
		AMPICILLIN SODIUM								
		INJECTABLE; INJECTION								
		AMPICILLIN SODIUM								
>D>	7.5	@ IBI	EQ 125MG BASE/VIAL	N62797						
>D> >A>	AP AP	INSTITUTO BIOCHEMICO	EQ 2GM BASE/VIAL	N62797 N62797						
>A>	AP	INSTITUTO BIOCHEMICO	EQ 2GM BASE/VIAL	N62797						
- 21-	111		ag zon bried, vini	1102757	002	our	12,	1000	oun	Crimit
		ATENOLOL								
		TABLET; ORAL								
		ATENOLOL								
>A>	AB	ZYDUS PHARMS USA	25MG	N76900						
>A>	AB		50MG	N76900						
>A>	AB		100MG	N76900	003	Jan	28,	2005	Jan	NEWA
		BETAMETHASONE DIPROPIONATE								
		OINTMENT; TOPICAL								
>D>		ALPHATREX								
>D>	AB	SAVAGE LABS	EQ 0.05% BASE	N19143		_				
>A>		@	EQ 0.05% BASE	N19143	001	Sep	04,	1984	Jan	DISC

N76703 001 Jan 27, 2005 Jan NEWA

		CEPHALEXIN							
		CAPSULE; ORAL							
>A>	AB	CEPHALEXIN DEI CUED	EQ 250MG BASE	NG 2712	0.01	Jul 15	1000	Tan	CAUN
>A>	AB	BELCHER	EQ 500MG BASE			Jul 15			
>D>	AB	LABS ATRAL	EQ 250MG BASE			Jul 15			
>D>	AB		EQ 500MG BASE			Jul 15			
>D>	AB	MJ PHARMS	EQ 250MG BASE			Jun 11			
>D>	AB		EQ 500MG BASE	N62791	002	Jun 11	1987	Jan	CAHN
>A>	AB	SUN PHARM INDS (IN)	EQ 250MG BASE	N62791	001	Jun 11	1987	Jan	CAHN
>A>	AB		EQ 500MG BASE	N62791	002	Jun 11	1987	Jan	CAHN
		CIPROFLOXACIN HYDROCHLORIDE							
		SOLUTION/DROPS; OPHTHALMI	С						
>A>	AT	CIPROFLOXACIN HITECH PHARMA	EQ 0.3% BASE	N76673	001	Jan 21	2005	Jan	NEWA
		TABLET; ORAL CIPROFLOXACIN							
>A>	AB	COBALT	EQ 100MG BASE	N76794	001	Feb 10	2005	Jan	NEWA
>A>	AB	TARO	EQ 100MG BASE	N76912	001	Feb 18	2005	Jan	NEWA
		CITALOPRAM HYDROBROMIDE							
		TABLET; ORAL							
		CITALOPRAM HYDROBROMIDE							
>A>	AB	MYLAN	EQ 10MG BASE			Feb 03			
>A>	AB		EQ 20MG BASE			Feb 03			
>A>	AB		EQ 40MG BASE	N77039	003	Feb 03	2005	Jan	NEWA
		CLARITHROMYCIN							
		TABLET, EXTENDED RELEASE;	ORAL						
>A>		CLARITHROMYCIN							
>A>		RANBAXY	1GM	N65210	001	Jan 26	2005	Jan	NEWA
		CLINDAMYCIN HYDROCHLORIDE							
		CAPSULE; ORAL CLINDAMYCIN HYDROCHLORI	DE						
>A>	AB	ZYDUS PHARMS USA	EQ 75MG BASE	N65217	001	Jan 31	2005	Jan	NEWA
>A>	AB		EQ 150MG BASE			Jan 31			
>A>	AB		EQ 300MG BASE	N65217	003	Jan 31	2005	Jan	NEWA
		CYANOCOBALAMIN							
>A>		SPRAY, METERED; NASAL							
>A>		NASCOBAL							
>A>		+ NASTECH PHARM	0.5MG/SPRAY	N21642	001	Jan 31	2005	Jan	NEWA
		DALTEPARIN SODIUM							
		INJECTABLE; INJECTION FRAGMIN							
>A>		+ PHARMACIA AND UPJOHN	7,500 IU/0.3ML	N20287	005	Apr 04	2002	Jan	NEWA
		DESMOPRESSIN ACETATE							
		SPRAY, METERED; NASAL							
	3.5	DESMOPRESSIN ACETATE (N	EEDS NO REFRIGERATION)	N76702	0.01	Tan 27	0005		

>A> AB

APOTEX 0.01MG/SPRAY

ERYTHROMYCIN

ERYMAX

>D>	AT	ALLERGAN HERBERT	2%	N62508 002 Jul 1	1, 1985	Jan	CAHN
>A>	AT	MERZ PHARMS	2%	N62508 002 Jul 1	1, 1985	Jan	CAHN

ESOMEPRAZOLE MAGNESIUM

CAPSULE, DELAYED REL PELLETS; ORAL

NEXIUM

>D>	+	ASTRAZENECA	EQ 20MG BASE	N21153 001	Feb 20,	2001	Jan	CRLD
>A>			EQ 20MG BASE	N21153 001	Feb 20,	2001	Jan	CRLD

ESTRADIOL

FILM, EXTENDED RELEASE; TRANSDERMAL

			CLIMARA								
>D>	BX	+	BERLEX	0.025MG/24HR	N20375	004	Mar	05,	1999	Jan	CFTG
>A>	AB2	+		0.025MG/24HR	N20375	004	Mar	05,	1999	Jan	CFTG
>D>	BX	+		0.075MG/24HR	N20375	003	Mar	23,	1998	Jan	CFTG
>A>	AB2	+		0.075MG/24HR	N20375	003	Mar	23,	1998	Jan	CFTG
>D>			ESCLIM								
>D>	BX		WOMEN FIRST HLTHCARE	0.025MG/24HR	N20847	001	Aug	04,	1998	Jan	DISC
>A>			@	0.025MG/24HR	N20847	001	Aug	04,	1998	Jan	DISC
>D>	BX			0.0375MG/24HR	N20847	002	Aug	04,	1998	Jan	DISC
>A>			@	0.0375MG/24HR	N20847	002	Aug	04,	1998	Jan	DISC
>D>	BX			0.05MG/24HR	N20847	003	Aug	04,	1998	Jan	DISC
>A>			@	0.05MG/24HR	N20847	003	Aug	04,	1998	Jan	DISC
>D>	BX			0.075MG/24HR	N20847	004	Aug	04,	1998	Jan	DISC
>A>			@	0.075MG/24HR	N20847	004	Aug	04,	1998	Jan	DISC
>D>	BX			0.1MG/24HR	N20847	005	Aug	04,	1998	Jan	DISC
>A>			@	0.1MG/24HR	N20847	005	Aug	04,	1998	Jan	DISC
			ESTRADIOL								
>A>	AB2		MYLAN TECHNOLOGIES	0.025MG/24HR	N75182	003	Jan	26,	2005	Jan	NEWA
>A>	AB2			0.075MG/24HR	N75182	002	Jan	26,	2005	Jan	NEWA
			VIVELLE								
>D>	AB1	+	NOVARTIS	0.025MG/24HR	N20323	005	Aug	16,	2000	Jan	DISC
>A>			@	0.025MG/24HR	N20323	005	Aug	16,	2000	Jan	DISC
>D>	AB1	+		0.05MG/24HR	N20323	002	Oct	28,	1994	Jan	CRLD
>A>		т									
	AB1	т		0.05MG/24HR	N20323	002	Oct	28,	1994	Jan	CRLD
>D>	AB1 AB1	+		0.05MG/24HR 0.1MG/24HR							
>D> >A>					N20323	004	Oct	28,	1994	Jan	CRLD
_	AB1		VIVELLE-DOT	0.1MG/24HR	N20323 N20323	004	Oct	28,	1994	Jan	CRLD
_	AB1		VIVELLE-DOT NOVARTIS	0.1MG/24HR	N20323 N20323	004 004	Oct Oct	28,	1994 1994	Jan Jan	CRLD CRLD
>A>	AB1 AB1			0.1MG/24HR 0.1MG/24HR	N20323 N20323 N20323	004 004 009	Oct Oct May	28, 28, 03,	1994 1994 2002	Jan Jan Jan	CRLD CRLD
>A> >D> >A> >D> >A>	AB1 AB1 AB1 BX BX	+		0.1MG/24HR 0.1MG/24HR 0.025MG/24HR 0.025MG/24HR 0.0375MG/24HR	N20323 N20323 N20323 N20538 N20538 N20538	004 004 009 009 005	Oct Oct May May Jan	28, 28, 03, 03,	1994 1994 2002 2002 1999	Jan Jan Jan Jan Jan	CRLD CRLD CRLD CRLD CRLD
>A> >D> >A>	AB1 AB1 AB1 BX BX BX	+		0.1MG/24HR 0.1MG/24HR 0.025MG/24HR 0.025MG/24HR	N20323 N20323 N20323 N20538 N20538 N20538 N20538	004 004 009 009 005 005	Oct Oct May May Jan Jan	28, 28, 03, 03, 08,	1994 1994 2002 2002 1999 1999	Jan Jan Jan Jan Jan Jan Jan	CRLD CRLD CRLD CRLD CRLD CRLD
>A> >D> >A> >D> >A>	AB1 AB1 BX BX BX AB1	+		0.1MG/24HR 0.1MG/24HR 0.025MG/24HR 0.025MG/24HR 0.0375MG/24HR 0.0375MG/24HR 0.05MG/24HR	N20323 N20323 N20323 N20538 N20538 N20538 N20538 N20538	004 004 009 009 005 005 006	Oct Oct May May Jan Jan	28, 28, 03, 03, 08, 08,	1994 1994 2002 2002 1999 1999	Jan Jan Jan Jan Jan Jan Jan	CRLD CRLD CRLD CRLD CRLD CRLD CRLD
>A> >D> >A> >D> >A> >D> >A> >D> >A> >A> >A> >A>	AB1 AB1 BX BX BX AB1 AB1 AB1	+		0.1MG/24HR 0.1MG/24HR 0.025MG/24HR 0.025MG/24HR 0.0375MG/24HR 0.0375MG/24HR 0.05MG/24HR 0.05MG/24HR	N20323 N20323 N20323 N20538 N20538 N20538 N20538 N20538 N20538	004 004 009 009 005 005 006	Oct Oct May May Jan Jan Jan	28, 28, 03, 03, 08, 08,	1994 1994 2002 2002 1999 1999	Jan Jan Jan Jan Jan Jan Jan Jan Jan	CRLD CRLD CRLD CRLD CRLD CRLD CRLD CRLD
>A> >D> >A> >D> >A> >D> >D> >D>	AB1 AB1 BX BX BX AB1 AB1 AB1	+ +		0.1MG/24HR 0.1MG/24HR 0.025MG/24HR 0.025MG/24HR 0.0375MG/24HR 0.0375MG/24HR 0.05MG/24HR 0.05MG/24HR 0.05MG/24HR	N20323 N20323 N20323 N20538 N20538 N20538 N20538 N20538 N20538	004 009 009 005 005 006 006	Oct Oct May May Jan Jan Jan Jan Jan	28, 28, 03, 03, 08, 08, 08,	1994 1994 2002 2002 1999 1999 1999	Jan	CRLD CRLD CRLD CRLD CRLD CRLD CRLD CRLD
>A> >D> >A> >A> >D> >A> >D> >A> >A> >A> >A>	AB1 AB1 BX BX AB1 AB1 AB1 BX AB1 AB1	+ +		0.1MG/24HR 0.1MG/24HR 0.025MG/24HR 0.025MG/24HR 0.0375MG/24HR 0.0375MG/24HR 0.05MG/24HR 0.05MG/24HR 0.075MG/24HR	N20323 N20323 N20323 N20538 N20538 N20538 N20538 N20538 N20538 N20538	004 009 009 005 005 006 006 007	Oct Oct May May Jan Jan Jan Jan Jan Jan	28, 28, 03, 08, 08, 08, 08,	1994 1994 2002 2002 1999 1999 1999 1999	Jan	CRLD CRLD CRLD CRLD CRLD CRLD CRLD CRLD
>A> >D> >A> >D>	AB1 AB1 BX BX AB1 AB1 AB1 AB1 AB1	+ + + +		0.1MG/24HR 0.1MG/24HR 0.025MG/24HR 0.025MG/24HR 0.0375MG/24HR 0.0375MG/24HR 0.05MG/24HR 0.05MG/24HR 0.075MG/24HR 0.075MG/24HR 0.075MG/24HR	N20323 N20323 N20323 N20538 N20538 N20538 N20538 N20538 N20538 N20538 N20538	004 009 009 005 005 006 006 007	Oct Oct May May Jan Jan Jan Jan Jan Jan Jan	28, 28, 03, 03, 08, 08, 08, 08,	1994 1994 2002 2002 1999 1999 1999 1999 1999	Jan	CRLD CRLD CRLD CRLD CRLD CRLD CRLD CRLD
>A> >D> >A> >A> >D> >A> >D> >A> >A> >D> >A> >A> >A>	AB1 AB1 BX BX AB1 AB1 AB1 BX AB1 AB1	+ + + +		0.1MG/24HR 0.1MG/24HR 0.025MG/24HR 0.025MG/24HR 0.0375MG/24HR 0.0375MG/24HR 0.05MG/24HR 0.05MG/24HR 0.075MG/24HR	N20323 N20323 N20323 N20538 N20538 N20538 N20538 N20538 N20538 N20538	004 009 009 005 005 006 006 007	Oct Oct May May Jan Jan Jan Jan Jan Jan Jan	28, 28, 03, 03, 08, 08, 08, 08,	1994 1994 2002 2002 1999 1999 1999 1999 1999	Jan	CRLD CRLD CRLD CRLD CRLD CRLD CRLD CRLD

FENOLDOPAM MESYLATE

		INJECTABLE; INJECTION								
>A>	AP	FENOLDOPAM MESYLATE SABEX 2002	EQ 10MG BASE/ML	N77155	001	Feb 1	L5,	2005	Jan	NEWA
		FENTANYL								
		FILM, EXTENDED RELEASE; T DURAGESIC	RANSDERMAL							
>D>		+ ALZA	0.6MG/24HR	N19813	004	Aug 0)7,	1990	Jan	CFTG
>D>			1.2MG/24HR	N19813	003	Aug 0)7,	1990	Jan	CFTG
>D>			1.8MG/24HR	N19813	002	Aug 0)7,	1990	Jan	CFTG
>D>			2.4MG/24HR	N19813	001	Aug C)7,	1990	Jan	CFTG
		DURAGESIC-100								
>A>	AB	ALZA DURAGESIC-25	100UGM/HR	N19813	001	Aug C)7,	1990	Jan	CFTG
>A>	AB	+ ALZA	25UGM/HR	N19813	004	Aug C	07,	1990	Jan	CFTG
		DURAGESIC-50								
>A>	AB	ALZA	50UGM/HR	N19813	003	Aug C)7,	1990	Jan	CFTG
		DURAGESIC-75								
>A>	AB	ALZA	75UGM/HR	N19813	002	Aug 0	07,	1990	Jan	CFTG
>A>		FENTANYL								
>A>	AB	MYLAN TECHNOLOGIES	25UGM/HR	N76258	001	Jan 2	28,	2005	Jan	NEWA
>A>	AB		50UGM/HR	N76258	002	Jan 2	28,	2005	Jan	NEWA
>A>	AB		75UGM/HR	N76258	003	Jan 2	28,	2005	Jan	NEWA
>A>	AB		100UGM/HR	N76258	004	Jan 2	28,	2005	Jan	NEWA
		FLUTICASONE PROPIONATE								
		AEROSOL, METERED; INHALAT FLOVENT	ION							
>D>		GLAXOSMITHKLINE	0.044MG/INH	N20548	001	Mar 2	27,	1996	Jan	CRLD
>A>		+	0.044MG/INH	N20548	001	Mar 2	27,	1996	Jan	CRLD
>D>			0.11MG/INH	N20548	002	Mar 2	27,	1996	Jan	CRLD
>A>		+	0.11MG/INH	N20548	002	Mar 2	27,	1996	Jan	CRLD
		FLOVENT HFA								
>D>		GLAXOSMITHKLINE	0.044MG/INH	N21433	003	May 1	L4,	2004	Jan	CRLD
>A>		+	0.044MG/INH	N21433	003	May 1	L4,	2004	Jan	CRLD
>D>			0.11MG/INH	N21433		-				
>A>		+	0.11MG/INH	N21433	002	May 1	L4,	2004	Jan	CRLD
		FOLLITROPIN ALFA/BETA								
		INJECTABLE; SUBCUTANEOUS FOLLISTIM AQ								
>D>		ORGANON USA INC	300 IU/0.525ML	N21211	001	Mar 2	23,	2004	Jan	CPOT
>A>		+	300 IU/0.36ML	N21211	001	Mar 2	23,	2004	Jan	CPOT
>D>		+	600 IU/0.885ML	N21211	002	Mar 2	23,	2004	Jan	CPOT
>A>		+	600 IU/0.72ML	N21211	002	Mar 2	23,	2004	Jan	CPOT
		GALANTAMINE HYDROBROMIDE								
		CAPSULE, EXTENDED RELEASE REMINYL	; ORAL							
>D>		JOHNSON AND JOHNSON	EQ 8MG BASE	N21615	001	Dec 2	22,	2004	Jan	CRLD
>A>		+	EQ 8MG BASE	N21615	001	Dec 2	22,	2004	Jan	CRLD
>D>		+	EQ 24MG BASE	N21615	003	Dec 2	22,	2004	Jan	CRLD
>A>			EQ 24MG BASE	N21615	003	Dec 2	22,	2004	Jan	CRLD

GLYBURIDE; METFORMIN HYDROCHLORIDE

>A>	AB	TEVA	1.25MG;250MG	N76821	001	Jan	27,	2005	Jan	NEWA
>A>	AB		2.5MG;500MG	N76821	002	Jan	27,	2005	Jan	NEWA
>A>	AB		5MG;500MG	N76821	003	Jan	27,	2005	Jan	NEWA

HOMATROPINE METHYLBROMIDE; HYDROCODONE BITARTRATE

SYRUP; ORAL

HYDROCODONE BITARTRATE AND HOMATROPINE METHYLBROMIDE

>D>	AA	AXIOM PHARM	1.5MG/5ML;5MG/5ML	N40285 001	Jul 19,	1999	Jan	CAHN
>A>	AA	IVAX PHARMS	1.5MG/5ML;5MG/5ML	N40285 001	Jul 19,	1999	Jan	CAHN

LEUPROLIDE ACETATE

INJECTABLE; SUBCUTANEOUS

ELIGARD

>D>	+	ATRIX	22.5MG/VIAL	N21379	001	Jul	24,	2002	Jan	CAHN
>A>	+	OLT USA	22.5MG/VTAL	N21379	0.01	Jul	24.	2002	Jan	CAHN

LEVOFLOXACIN

TABLET; ORAL

LEVAQUIN

		_							
>D>		+	ORTHO MCNEIL PHARM	750MG	N20634 003	Sep 08,	2000	Jan	CFTG
>A>	AB	+		750MG	N20634 003	Sep 08,	2000	Jan	CFTG

>A> LEVOFLOXACIN

>A> AB TEVA 750MG N76361 003 Jan 26, 2005 Jan NEWA

LORAZEPAM

SOLUTION; ORAL

LORAZEPAM

>D>	@ ROXANE	0.5MG/5ML	N74648 001	Mar 18	1997	Jan	CMFD
>A>		0.5MG/5ML	N74648 001	Mar 18	1997	Jan	CMFD

>D> MANGAFODIPIR TRISODIUM

>D> INJECTABLE; INJECTION

>D> TESLASCAN

>D>	+	GE HEALTHCARE	37.9MG/ML	N20652	001	Nov	26,	1997	Jan	DISC
>A>	(@	37.9MG/ML	N20652	001	Nov	26,	1997	Jan	DISC

METHYLDOPA

TABLET; ORAL

>D> ALDOMET

		METHAL DODY				
>A>		@	500MG	N13400 002	Jan	DISC
>D>	AB +	MERCK	500MG	N13400 002	Jan	DISC

METHYLDOPA

>D> AB MYLAN 500MG N70076 001 Apr 18, 1985 Jan CRLD >A> AB + 500MG N70076 001 Apr 18, 1985 Jan CRLD

METHYLDOPATE HYDROCHLORIDE

INJECTABLE; INJECTION

>D>		ALDOME.I.				
>D>	AP	+ MERCK	50MG/ML	N13401 001	Jan DISC	
>A>		@	50MG/ML	N13401 001	Jan DISC	
		METHYLDOPATE HCL				
>D>	AP	LUITPOLD	50MG/ML	N71279 001 Oct 02, 198	7 Jan CRLD	

INJECTABLE; INJECTION METHYLDOPATE HCL >A> AP + LUITPOLD N71279 001 Oct 02, 1987 Jan CRLD 50MG/ML METHYLERGONOVINE MALEATE TABLET; ORAL METHERGINE N06035 003 >D> NOVARTIS 0.2MG Jan CRLD N06035 003 0.2MG Jan CRLD >A> MIDAZOLAM HYDROCHLORIDE INJECTABLE; INJECTION MIDAZOLAM HCL INTL MEDICATED EQ 1MG BASE/ML N76144 001 Jan 26, 2005 Jan NEWA >A> AP >A> AP EQ 5MG BASE/ML N76144 002 Jan 26, 2005 Jan NEWA MOMETASONE FUROATE CREAM; TOPICAL ELOCON 0.1% N19625 001 May 06, 1987 Jan CFTG >D> + SCHERING >A> AB + 0.1% N19625 001 May 06, 1987 Jan CFTG >A> MOMETASONE FUROATE N76679 001 Dec 21, 2004 Jan NEWA >A> AB TARO 0.1% OXALIPLATIN INJECTABLE; IV (INFUSION) ELOXATIN N21759 001 Jan 31, 2005 Jan NEWA SANOFI SYNTHELABO 50MG/10ML (5MG/ML) >A> N21759 002 Jan 31, 2005 Jan NEWA 100MG/20ML (5MG/ML) >A> $\underline{\mathtt{PACLITAXEL}}$ FOR SUSPENSION; IV (INFUSION) >A> >A> ABRAXANE + AM BIOSCIENCE 100MG/VIAL N21660 001 Jan 07, 2005 Jan NEWA >A> PENTOBARBITAL SODIUM CAPSULE; ORAL >D> SODIUM PENTOBARBITAL >D> >D> + VALEANT PHARM INTL 100MG N83264 001 Jan DISC 100MG N83264 001 Jan DISC @ >A> POTASSIUM CITRATE TABLET, EXTENDED RELEASE; ORAL >D> POTASSIUM CITRATE MISSION PHARMA N19071 001 Aug 30, 1985 Jan CTNA >D> 5MEQ N19071 002 Aug 31, 1992 Jan CTNA >D> 10MEQ UROCIT-K >A> N19071 001 Aug 30, 1985 Jan CTNA MISSION PHARMA 5MEQ >A> N19071 002 Aug 31, 1992 Jan CTNA >A> + 10MEQ PREDNISOLONE SYRUP; ORAL PREDNISOLONE AXIOM PHARM 15MG/5ML N40287 001 May 28, 1999 Jan CAHN >A> AA IVAX PHARMS 15MG/5ML N40287 001 May 28, 1999 Jan CAHN

PROMETHAZINE HYDROCHLORIDE

PROMETHAZINE HCL

>D>	AB	ABLE	12.5MG	N40558 0	01	Jul	01,	2004	Jan	CTEC
>A>			12.5MG	N40558 0	01	Jul	01,	2004	Jan	CTEC

QUINAPRIL HYDROCHLORIDE

TABLET; ORAL

QUINAPRIL HCL

>A>	AB	PAR PHARM	EQ 5MG BASE	N76036	001	Jan	28,	2005	Jan	NEWA
>A>	AB		EQ 10MG BASE	N76036	002	Jan	28,	2005	Jan	NEWA
>A>	AB		EQ 20MG BASE	N76036	003	Jan	28,	2005	Jan	NEWA
>A>	AB		EQ 40MG BASE	N76036	004	Jan	28,	2005	Jan	NEWA

SULFAMETHOXAZOLE; TRIMETHOPRIM

TABLET; ORAL

SULFAMETHOXAZOLE AND TRIMETHOPRIM

>A>	AB	INTERPHARM	400MG;80MG	N76899 001	Jan 27,	2005	Jan	NEWA
>A>	AB		800MG;160MG	N76899 002	Jan 27,	2005	Jan	NEWA

TACROLIMUS

CAPSULE; ORAL

PROGRAF

	FICOGICAL		
>D>	FUJISAWA HLTHCARE	EQ 1MG BASE	N50708 001 Apr 08, 1994 Jan CRLD
>A>	+	EQ 1MG BASE	N50708 001 Apr 08, 1994 Jan CRLD

TERCONAZOLE

CREAM; VAGINAL

TERCONAZOLE

>A> AB ALTANA 0.4% N76712 001 Feb 18, 2005 Jan NEWA

TESTOSTERONE CYPIONATE

INJECTABLE; INJECTION

TESTOSTERONE CYPIONATE

>A> AO PADDOCK 200MG/ML N40530 001 Jan 31, 2005 Jan NEWA

TOREMIFENE CITRATE

TABLET; ORAL

FARESTON

>A> + GTX INC EQ 60MG BASE N20497 001 May 29, 1997 Jan CAHN >D> + ORION EQ 60MG BASE N20497 001 May 29, 1997 Jan CAHN

TRIMETHOPRIM HYDROCHLORIDE

SOLUTION; ORAL

PRIMSOL

>D>	@ ASCENT PEDS	EQ 25MG BASE/5ML	N74374 001 Jun 23, 1995 Jan CAHN
>D>	+	EQ 50MG BASE/5ML	N74973 001 Jan 24, 2000 Jan CAHN
>A>	@ TARO PHARMS NORTH	EQ 25MG BASE/5ML	N74374 001 Jun 23, 1995 Jan CAHN
>A>	+	EQ 50MG BASE/5ML	N74973 001 Jan 24, 2000 Jan CAHN

PRESCRIPTION DRUG PRODUCT LIST - 25TH EDITION

OTC DRUG PRODUCT LIST - CUMULATIVE SUPPLMENT 1 - January 2005 2-1

LORATADINE

SYRUP; ORAL

>D> CLARITIN HIVES RELIEF
>D> + SCHERING 1MG/ML
>A> @ 1MG/ML N20641 003 Nov 19, 2003 Jan DISC N20641 003 Nov 19, 2003 Jan DISC

DRUG PRODUCTS WITH APPROVAL UNDER SECTION 505 OF THE ACT ADMINISTERED BY THE CENTER FOR BIOLOGICS EVALUATION AND RESEARCH LIST

CUMULATIVE SUPPLEMENT NUMBER 01 JANUARY 2005

NO JANUARY 2005 APPROVALS

ORPHAN PRODUCT DESIGNATIONS AND APPROVALS LIST

The list of List of Orphan Designations and Approvals is available at: http://www.fda.gov/orphan/designat/list.htm

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

NO JANUARY 2005 ADDITIONS

	APPL/PROD NUMBER	INGREDIENT NAME; TRADE NAME	PATENT NUMBER	PATENT/PED EXCL EXPIRES	PATENT CODE(S)	EXCLUS CODE	EXCLUS EXPIRES
>ADD> >ADD>	021710 001	CARBAMAZEPINE; EQUETRO	5326570 5912013	JUL 23, 2011 JUN 15, 2016	DP U627 DP		
>ADD> >ADD>	021710 002	CARBAMAZEPINE; EQUETRO	5326570 5912013	JUL 23, 2011 JUN 15, 2016	DP U627 DP		
>ADD> >ADD> >ADD>	021710 003	CARBAMAZEPINE; EQUETRO	5326570 5912013	JUL 23, 2011 JUN 15, 2016	DP U627 DP		
>ADD> >ADD> >ADD> >ADD>	021673 001	CLOFARABINE; CLOLAR	5661136 5384310 4918179	AUG 26, 2014 MAY 23, 2009 JUN 14, 2005	U626 DS DP DS		
>ADD>	021168 001	DIVALPROEX SODIUM; DEPAKOTE ER	6720004	DEC 18, 2018	DP		
<u>>ADD></u> >ADD>	021168 002 021337 001	DIVALPROEX SODIUM; DEPAKOTE ER ERTAPENEM SODIUM; INVANZ	6720004 5478820	DEC 18, 2018 FEB 02, 2013	DP	NCE	NOV 21, 2006
>ADD> >ADD> >ADD> >ADD> >ADD> >ADD> >ADD>			5652233 5952323 5478820*PED 5652233*PED 5952323*PED	FEB 02, 2013 MAY 15, 2017 AUG 02, 2013 AUG 02, 2013 NOV 15, 2017		PED	MAY 21, 2007
>ADD>	076323 001	ESMOLOL HYDROCHLORIDE; ESMOLOL HCL	393 <u>2</u> 323 FED	NOV 13, 2017		PC	MAY 01, 2005
>ADD> >ADD>	021476 001	ESZOPICLONE; LUNESTA	6444673 6319926	JAN 16, 2012 JAN 16, 2012	DS DP U620		
>ADD>	021476 002	ESZOPICLONE; LUNESTA	6444673	JAN 16, 2012	DS DP		
>ADD>			6319926	JAN 16, 2012	U620		
>ADD> >ADD>	021476 003	ESZOPICLONE; LUNESTA	6444673 6319926	JAN 16, 2012 JAN 16, 2012	DS DP U620		
>ADD>	020747 001	FENTANYL CITRATE; ACTIQ	5785989	MAY 01, 2005			
>ADD>	020747 002	FENTANYL CITRATE;ACTIQ	5785989	MAY 01, 2005			
>ADD> >ADD>	020747 003 020747 004	FENTANYL CITRATE; ACTIQ FENTANYL CITRATE; ACTIQ	5785989 5785989	MAY 01, 2005 MAY 01, 2005			
>ADD>	020747 004	EENTANKI OTTOATE AOTTO	E70E000	MAY 01, 2005			
>ADD>	020747 006	FENTANYL CITRATE; ACTIQ	5785989	MAY 01, 2005			
>ADD>	021077 002	FENTANTL CITRATE; ACTIQ FENTANYL CITRATE; ACTIQ FLUTICASONE PROPIONATE; ADVAIR DISKUS 250/50 GALANTAMINE HYDROBROMIDE; REMINYL GALANTAMINE HYDROBROMIDE; REMINYL GALANTAMINE HYDROBROMIDE; REMINYL GEMCITABINE HYDROCHLORIDE; GEMZAR	6536427	MAR 01, 2011	DP		
>ADD>	021169 001	GALANTAMINE HYDROBROMIDE; REMINYL	6358527	JUN 06, 2017	DP U322		
>ADD> >ADD>	021169 002 021169 003	GALANTAMINE HYDROBROMIDE; REMINYL GALANTAMINE HYDROBROMIDE; REMINYL	6358527 6358527	JUN 06, 2017 JUN 06, 2017	DP U322 DP U322		
>ADD>	020509 001	GEMCITABINE HYDROCHLORIDE; GEMZAR	4808614	MAY 15, 2010	DS DI 0322	I-428	MAY 19, 2007
>ADD>			5464826	NOV 07, 2012	U146	PED	NOV 19, 2007
>ADD>			4808614*PED	NOV 15, 2010			
>ADD> >ADD>	020509 002	GEMCITABINE HYDROCHLORIDE; GEMZAR	5464826*PED	MAY 07, 2013 NOV 07, 2012	U146	I-428	MAY 10 2007
>ADD>	020509 002	GEMCIIABINE HIDROCHLORIDE/GEMZAR	5464826 4808614	MAY 15, 2010	DS 0146	PED	MAY 19, 2007 NOV 19, 2007
>ADD> >ADD> >ADD>			4808614*PED 5464826*PED	NOV 15, 2010 MAY 07, 2013	<i>D</i> 0	1 80	100 15, 2007
>ADD>	020239 003	GRANISETRON HYDROCHLORIDE; KYTRIL		,		I-369	AUG 16, 2005
>ADD>	020239 004	GRANISETRON HYDROCHLORIDE; KYTRIL				I-369	AUG 16, 2005
>ADD>	021335 001	IMATINIB MESYLATE; GLEEVEC	5521184	JAN 04, 2015			
>ADD> >ADD>	021335 002 021588 001	IMATINIB MESYLATE;GLEEVEC IMATINIB MESYLATE;GLEEVEC	5521184 5521184	JAN 04, 2015 JAN 04, 2015			
>ADD>	021588 002	IMATINIB MESILATE; GLEEVEC	5521184	JAN 04, 2015			
>ADD>	020726 001	LETROZOLE; FEMARA	3021101	0111. 017 2015		I-446	OCT 29, 2007
>ADD>	021731 001	LEUPROLIDE ACETATE; ELIGARD	RE37950	OCT 03, 2008	DP U621		
>ADD>			4938763	OCT 03, 2008	DP U621		
>ADD> >ADD>			5278201 5324519	JAN 11, 2011 JUN 28, 2011	DP DP		
>ADD>			5599552	FEB 04, 2014	DP U621		
>ADD>			5739176	OCT 03, 2008	DP U621		
>ADD>			6395293	SEP 28, 2013	DP		

	APPL/PROD NUMBER	INGREDIENT NAME; TRADE NAME	PATENT NUMBER	PATENT/PED EXCL EXPIRES	PATENT CODE(S)	EXCLUS CODE	EXCLUS EXPIRES
>ADD>	021130 001	LINEZOLID; ZYVOX	6565874 6626870 6773714 5688792 6559305 6514529 5688792*PED 6514529*PED 6559305*PED	OCT 28, 2018 MAR 27, 2020 OCT 28, 2018 NOV 18, 2014 JAN 29, 2021 MAR 15, 2021 MAY 18, 2015 SEP 15, 2021 JUL 29, 2021	DP U621 DP U621 DS U319 DS DP	NCE NPP I-402 I-431 PED PED PED	APR 18, 2005 DEC 19, 2005 JUL 22, 2006 JUN 23, 2007 JAN 22, 2007 OCT 18, 2005 DEC 23, 2007
>ADD> >ADD> >ADD> >ADD> >ADD> >ADD> >ADD> >ADD>	021130 002	LINEZOLID; ZYVOX	5688792 6559305 6514529 5688792*PED 6514529*PED 6559305*PED	NOV 18, 2014 JAN 29, 2021 MAR 15, 2021 MAY 18, 2015 SEP 15, 2021 JUL 29, 2021	DS U319 DS DP	PED NCE NPP I-402 I-431 PED PED	JUN 19, 2006 APR 18, 2005 DEC 19, 2005 JUL 22, 2006 JUN 23, 2007 JAN 22, 2007 OCT 18, 2005 DEC 23, 2007
>ADD>	021131 001	LINEZOLID; ZYVOX	5688792 6559305 5688792*PED 6559305*PED	NOV 18, 2014 JAN 29, 2021 MAY 18, 2015 JUL 29, 2021	U319 DS	PED NCE NPP I-402 I-431 PED PED PED PED	JUN 19, 2006 APR 18, 2005 DEC 19, 2005 JUL 22, 2006 JUN 23, 2007 JUN 19, 2006 JAN 22, 2007 OCT 18, 2005 DEC 23, 2007
>ADD>	021132 001	LINEZOLID; ZYVOX	5688792 6559305 5688792*PED 6559305*PED	NOV 18, 2014 JAN 29, 2021 MAY 18, 2015 JUL 29, 2021	DS U319 DS	NCE NPP I-402 I-431 PED PED PED PED	APR 18, 2005 DEC 19, 2005 JUL 22, 2006 JUN 23, 2007 OCT 18, 2005 JAN 22, 2007 DEC 23, 2007 JUN 19, 2006
>ADD>	021583 001	MEDROXYPROGESTERONE ACETATE; DEPO-SUBQ PROVERA 10	6495534	MAY 15, 2020	DP		
>ADD> >ADD> >ADD>	076863 001 019962 001	METFORMIN HYDROCHLORIDE; METFORMIN HCL METOPROLOL SUCCINATE; TOPROL-XL	5001161 5081154	SEP 18, 2007 SEP 18, 2007		PC	APR 12, 2005
>ADD> >ADD>	019962 002	METOPROLOL SUCCINATE; TOPROL-XL	5001161 5081154	SEP 18, 2007 SEP 18, 2007			
>ADD> >ADD>	019962 003	METOPROLOL SUCCINATE; TOPROL-XL	5001161 5081154	SEP 18, 2007 SEP 18, 2007			
>ADD>	019962 004	METOPROLOL SUCCINATE; TOPROL-XL	5081154	SEP 18, 2007	U107		
>ADD> >ADD> >ADD> >ADD>	020762 001	MOMETASONE FUROATE MONOHYDRATE; NASONEX	5001161 5837699 6127353 6723713	SEP 18, 2007 JAN 27, 2014 OCT 03, 2017 JAN 27, 2014	U107 DP U625 DS DP U625		
>ADD> >ADD>	021204 001	NATEGLINIDE; STARLIX	RE34878 6844008	SEP 08, 2009 NOV 14, 2017	DP U214		
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	APPL/PROD NUMBER	INGREDIENT NAME; TRADE NAME	PATENT NUMBER	PATENT/PED EXCL EXPIRES	PATENT CODE(S)	EXCLUS CODE	EXCLUS EXPIRES
>ADD> >ADD> >ADD> >ADD> >ADD> >ADD>	021706 001	OMEPRAZOLE; ZEGERID	5840737 6489346 6645988 6780882 6699885	JUL 16, 2016 JUL 16, 2016 JUL 16, 2016 JUL 16, 2016 JUL 16, 2016	DS U623 DS DP U624 DS DP U623 DS DP U624		
					U623 U624		
>ADD>	021660 001	PACLITAXEL; ABRAXANE			0624	NP	JAN 07, 2008
>ADD> >ADD> >ADD> >ADD> >ADD>	021756 001	PEGAPTANIB SODIUM; MACUGEN	6051698 5919455 5932462 6113906 6011020	SEP 17, 2012 OCT 27, 2013 AUG 03, 2016 OCT 27, 2013 JAN 04, 2017	DS DS DS DS		, , , , , , , , , , , , , , , , , , , ,
>ADD>			6426335	JUN 11, 2010	U622		
>ADD>			6147204	JUN 11, 2010	DS		
>ADD>	021446 001	PREGABALIN; LYRICA	6001876	JUL 16, 2017	U55		
>ADD> >ADD>	021446 002	PREGABALIN; LYRICA	6197819 6001876	MAR 06, 2018 JUL 16, 2017	DS DP U55		
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APPL/PROD NUMBER INGREDIENT NAME; TRADE NAME

PATENT NUMBER PATENT/PED EXCL EXPIRES

PATENT CODE(S) EXCLUS CODE EXCLUS EXPIRES

Footnote:

- 1. Patents are published upon receipt by the Orange Book Staff and may not reflect the official receipt date as describled in 21 CFR 314.53(d)(5).
- 2. Patents submitted on FDA Form 3542 and listed after August 18, 2003 will have one to three patent codes indicating specific patent claims as submitted by the sponsor:

DS = Drug Substance claim

DP = Drug Product claim

U and number = Method of Use claim (may be multiple). Specific Method of use claims are listed at http://www.fda.gov/cder/orange/patex.htm

- 3. Patents listed prior to August 18, 2003 are flagged with method of use claims only as applicable and submitted by the sponsor. They may not be flagged with respect to other claims which may apply.
- 4. *PED and PED represent pediatric exclusivity. Patents with pediatric exclusivity granted after August 18, 2003 will be indicated with *PED as was done prior to August 18, 2003. Patents with *PED added after August 18, 2003 will not contain any information relative to the patent itself other than the *PED extension. Information related specifically to the patent will be conveyed on the original patent only.

PATENT AND EXCLUSIVITY TERMS

Due to space limitations in the patent and exclusivity columns, abbreviations and references have been developed. Refer to the <u>APPROVED DRUG PRODUCTS WITH THERAPEUTIC EQUIVALENCE EVALUATIONS</u>, 25th Edition for a full listing of patent and exclusivity terms (Abbreviations, Dosing Schedule, Indications, and Patent Use Codes).

The current complete list of Patent terms is available at http://www.accessdata.fda.gov/scripts/cder/ob/docs/pattermsall.cfm

The current complete list of Exclusivity terms is available at http://www.accessdata.fda.gov/scripts/cder/ob/docs/excltermsall.cfm