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# Drug Information Update

December 2021



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## NEWLY AVAILABLE GENERICS

Generic Name/ Dosage Form	Brand Name	Manufacturer	Indication
nelarabine 250 mg/50 ml vial	Arranon	Novartis	Treatment of patients with T-cell acute lymphoblastic leukemia (T-ALL) and T-cell lymphoblastic lymphoma (T-LBL) in adult and pediatric patients age 1 year and older whose disease has not responded to or has relapsed following treatment with at least two chemotherapy regimens.
everolimus 1 mg tablet	Zortress	Novartis	Prophylaxis of organ rejection in adult patients: <ul style="list-style-type: none"> <li>• Kidney Transplant: at low-moderate immunologic risk. Use in combination with basiliximab, cyclosporine (reduced doses) and corticosteroids</li> <li>• Liver Transplant: Administer no earlier than 30 days posttransplant. Use in combination with tacrolimus (reduced doses) and corticosteroids</li> </ul>
oxycodone hcl/ acetaminophen 10 mg- 300 mg/5 ml solution	Prolate	Forte Bio-Pharm	Management of pain severe enough to require an opioid analgesic and for which alternative treatments are inadequate.
carglumic acid 200 mg dispersible tab	Carbaglu	Recordati	<ul style="list-style-type: none"> <li>• Acute and Chronic Hyperammonemia due to N acetylglutamate Synthase (NAGS) Deficiency</li> <li>• Acute Hyperammonemia due to Propionic Acidemia (PA) or Methylmalonic Acidemia (MMA)</li> </ul>
adapalene/benzoyl peroxide 0.3% - 2.5% gel w/ pump	Epiduo Forte	Galderma	Acne vulgaris
dimethicone/dimethicone crosspolymer/ trimethylsiloxysilicate topical gel	KelaRx	Sterling-Knight	Management of old and new scars, including hypertrophic and keloid scars, resulting from general surgical procedures, trauma, wounds and burns

## NEW DRUG ENTITIES/STRENGTHS/COMBINATIONS

Drug Name	Generic Name	Description	Comments
Besremi 500 mcg/mL subcutaneous syringe	ropeginterferon alfa-2b-njft	An interferon therapy approved specifically for treatment of adults with polycythemia vera	New Entity
Voxzogo 0.4, 0.56, 1.2 mg subcutaneous solution	vosoritide	A C type natriuretic peptide (CNP) analog indicated to increase linear growth in pediatric patients with achondroplasia who are 5 years of age and older with open epiphyses	New Entity
Ryplazim 68.8 mg intravenous solution	plasminogen, human-tvmh	Purified human plasma indicated for the treatment of patients with plasminogen deficiency type 1 (hypoplasminogenemia)	New Entity
Fyarro 100 mg intravenous suspension	sirolimus protein-bound	mTOR inhibitor indicated for the treatment of adult patients with locally advanced unresectable or metastatic malignant perivascular epithelioid cell tumor (PEComa); 505(b)(2) approval	New Formulation
Livtency 200 mg tablet	maribavir	A cytomegalovirus (CMV) pUL97 kinase inhibitor indicated for the treatment of adults and pediatric patients (12 years of age and older and weighing at least 35 kg) with post-transplant CMV infection/disease that is refractory to treatment (with or without genotypic resistance) with ganciclovir, valganciclovir, cidofovir or foscarnet.	New Entity
Biktarvy 30 mg-120 mg-15 mg tablet	bictegravir/emtricitabine/tenofovir alafenamide	New strength approval due to expanded use in patients down to 14 kg	New Strength
Evusheld (EUA) 150 mg/1.5 mL-150 mg/1.5 mL intramuscular solution	tixagevimab/cilgavimab	EUA approval for long-acting monoclonal antibody product as COVID-19 prophylaxis in certain populations.	New Entity

Drug Name	Generic Name	Description	Comments
cilgavimab 150 mg/1.5 mL intramuscular solution (2 of 2) (EUA)	cilgavimab	EUA approval for long-acting monoclonal antibody product as COVID-19 prophylaxis in certain populations; individual component	Individual component of Evusheld (EUA)
tixagevimab 150 mg/1.5 mL intramuscular solution (1 of 2) (EUA)	tixagevimab	EUA approval for long-acting monoclonal antibody product as COVID-19 prophylaxis in certain populations; individual component	Individual component of Evusheld (EUA)

## NEW INDICATIONS (EXISTING DRUGS)

†**Bolded** items reflect newly approved indication; ~~strike through~~ of removed indication/age limit/etc.

Brand Name	Generic Name/ Dosage Form	Manufacturer	Newly Approved Indication†
Keytruda	Pembrolizumab injection, 100 mg/4 mL solution in a single-dose vial	Merck	<ul style="list-style-type: none"> <li>Keytruda is a programmed death receptor-1 blocking antibody indicated for the <b>adjuvant treatment of patients with renal cell carcinoma at intermediate-high or high risk of recurrence following nephrectomy, or following nephrectomy and resection of metastatic lesions.</b></li> </ul> <p>Melanoma</p> <ul style="list-style-type: none"> <li>for the treatment of patients with unresectable or metastatic melanoma.</li> <li>for the adjuvant treatment of <b>adult and pediatric (12 years and older) patients with Stage IIB, IIC, or III melanoma following complete resection</b> <del>patients with melanoma with involvement of lymph node(s) following complete resection</del></li> </ul> <p><i>Note: Keytruda has many other indications not presented here because there were no changes</i></p>
Injectafer	ferric carboxymaltose injection, 750 mg/15 mL in a single-dose vial	American Regent	<p>Injectafer is an iron replacement product indicated for the treatment of iron deficiency anemia (IDA) in (1) Adults <b>and pediatric patients 1 year of age and older</b> who have either intolerance to oral iron or an unsatisfactory response to oral iron (2) Adult patients who have non-dialysis dependent chronic kidney disease.</p>
Biktarvy	bictegravir, emtricitabine, and tenofovir alafenamide tablets, 50 mg of BIC, 200 mg of FTC, and 25 mg of TAF; 30 mg of BIC, 120 mg of FTC, and 15 mg of TAF	Gilead	<p>As a complete regimen for the treatment of human immunodeficiency virus type 1 (HIV-1) infection in adults and pediatric patients weighing at least <b>14 kg</b> <del>25 kg</del> who have no antiretroviral treatment history or to replace the current antiretroviral regimen in those who are virologically-suppressed (HIV-1 RNA less than 50 copies per mL) on a stable antiretroviral regimen with no history of treatment failure and no known substitutions associated with resistance to the individual components of BIKTARVY.</p>

Brand Name	Generic Name/ Dosage Form	Manufacturer	Newly Approved Indication†
Kyprolis	Carfilzomab for injection, 10 mg, 30 mg, or 60 mg lyophilized powder in single-dose vial for reconstitution	Amgen	<p>Kyprolis is a proteasome inhibitor that is indicated:</p> <ul style="list-style-type: none"> <li>for the treatment of adult patients with relapsed or refractory multiple myeloma who have received one to three lines of therapy in combination with               <ul style="list-style-type: none"> <li>Lenalidomide and dexamethasone; or</li> <li>Dexamethasone; or</li> <li>Daratumumab and dexamethasone; or</li> <li><b>Daratumumab and hyaluronidase-fihj and dexamethasone</b> as a single agent for the treatment of patients with relapsed or refractory multiple myeloma who have received one or more lines of therapy.</li> </ul> </li> </ul>
Darzalex Faspro	daratumumab and hyaluronidase-fihj injection, 1,800 mg daratumumab and 30,000 units hyaluronidase per 15 mL	Janssen	<p><b>Multiple myeloma in combination with carfilzomib and dexamethasone in patients with relapsed or refractory multiple myeloma who have received one to three prior lines of therapy</b></p> <p><i>Note: Darzalex Faspro has many other indications not presented here because there were no changes</i></p>
Rituxan	rituximab injection, 100 mg/10 mL and 500 mg/50 mL solution in single-dose vials	Genentech	<p><b>Pediatric patients aged 6 months and older with mature B-cell NHL and mature B-cell acute leukemia (B-AL)</b></p> <ul style="list-style-type: none"> <li><b>Previously untreated, advanced stage, CD20-positive, diffuse large B-cell lymphoma (DLBCL), Burkitt lymphoma (BL), Burkitt-like lymphoma (BLL) or mature B-cell acute leukemia (B-AL) in combination with chemotherapy</b></li> </ul> <p><i>Note: Rituxan has many other indications not presented here because there were no changes</i></p>
Zynrelef	bupivacaine and meloxicam extended-release solution, bupivacaine/meloxicam 400 mg-12 mg/14 mL, 200 mg-6 mg/7 mL in single-dose vials	Heron	<p>For soft tissue or periarticular instillation to produce postsurgical analgesia for up to 72 hours after <b>foot and ankle, small-to-medium open abdominal, and lower extremity total joint arthroplasty surgical procedures</b> after <del>bunionectomy, open inguinal herniorrhaphy and total knee arthroplasty.</del></p>

Brand Name	Generic Name/ Dosage Form	Manufacturer	Newly Approved Indication†
Siklos	Hydroxyurea tablets, 100 mg, 1000 mg	Medunik USA	Indicated to reduce the frequency of painful crises and to reduce the need for blood transfusions in <b>adult</b> and pediatric patients, 2 years of age and older, with sickle cell anemia with recurrent moderate to severe painful crises
Zepatier	elbasvir-grazoprevir tablets, 50 mg-100 mg	Merck	Treatment for chronic HCV genotype 1 or 4 infection in adult <b>and pediatric patients 12 years of age and older or weighing at least 30 kg.</b>
Xeljanz/ Xeljanz XR	tofacitinib tablets, 5 mg, 10 mg; tablets, extended-release, 11 mg, 22 mg	Pfizer	<b>Treatment of adult patients with active psoriatic arthritis who have had an inadequate response or intolerance to one or more TNF blockers.</b>  <i>Note: Xeljanz/Xeljanz XR have many other indications not presented here because there were no changes. Xeljanz oral solution is not FDA approved for psoriatic arthritis.</i>
Rinvoq	upadacitinib tablets, extended-release, 15 mg	AbbVie	<ul style="list-style-type: none"> <li>Treatment of adults with moderately to severely active rheumatoid arthritis who have had an inadequate response or intolerance to one or more TNF blockers</li> </ul> <b>Treatment of adults with active psoriatic arthritis who have had an inadequate response or intolerance to one or more TNF blockers.</b>
Kisqali	ribociclib tablets, 200 mg	Novartis	A kinase inhibitor indicated in combination with: <ul style="list-style-type: none"> <li>an aromatase inhibitor for the treatment of <b>adult patients</b> <del>pre/perimenopausal or postmenopausal women</del> with hormone receptor (HR)-positive, human epidermal growth factor receptor 2 (HER2)-negative advanced or metastatic breast cancer, as initial endocrine-based therapy; or</li> </ul> fulvestrant for the treatment of postmenopausal women <b>or in men</b> with HR-positive, HER2-negative advanced or metastatic breast cancer, as initial endocrine-based therapy or following disease progression on endocrine therapy.
Kisqali Femara Co-Pack	ribociclib tablets 200 mg; letrozole tablets 2.5 mg	Novartis	Initial endocrine-based therapy for the treatment of <b>adult patients</b> <del>pre/perimenopausal or postmenopausal women</del> with hormone receptor



Brand Name	Generic Name/ Dosage Form	Manufacturer	Newly Approved Indication†
			(HR)-positive, human epidermal growth factor receptor 2 (HER2) negative advanced or metastatic breast cancer
Orencia	abatacept for injection, 250 mg lyophilized powder in a single-dose vial	BMS Primary Care	<ul style="list-style-type: none"> <li>• Treatment of adult patients with moderately to severely active rheumatoid arthritis (RA).</li> <li>• Treatment of patients 2 years of age and older with moderately to severely active polyarticular juvenile idiopathic arthritis (pJIA).</li> <li>• Treatment of adult patients with active psoriatic arthritis (PsA).</li> </ul> <p><b>Prophylaxis of acute graft versus host disease (aGVHD), in combination with a calcineurin inhibitor and methotrexate, in adults and pediatric patients 2 years of age and older undergoing hematopoietic stem cell transplantation (HSCT) from a matched or 1 allele-mismatched unrelated donor.</b></p>

## RECALLS

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
LOTRIMIN AF (Miconazole nitrate 2%) Deodorant Powder Spray, NET WT 133g (4.6 OZ) can, Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Spain, NDC 11523-1272-2 UPC 3 11017 41023 3	Class I	Drugs	Lot # TN008D3, TN009K7, Exp 5/31/2023.	Chemical Contamination: presence of benzene	Bayer Healthcare Pharmaceuticals Inc.
LOTRIMIN AF, (Miconazole nitrate 2%), Jock Itch, Powder Spray, NET WT 133g (4.6 OZ) can, Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Spain, NDC 11523-4140-2. UPC 3 11017 41031 8	Class I	Drugs	Lot # CV018TV, 11/30/2021; CV01A71, 1/31/2022; CV01CK4, 4/30/2022; TN0023G, 12/31/2022; TN006TC, 1/31/2023; TN007TG, 3/31/2023; TN008CZ, 4/30/2023; TN008CY, 4/30/2023.	Chemical Contamination: presence of benzene	Bayer Healthcare Pharmaceuticals Inc.
LOTRIMIN AF, (Miconazole nitrate 2%), Powder Spray, NET WT 133g (4.6 OZ) can, Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Spain, NDC 11523-0544-2 UPC 3 11017 41025 7	Class I	Drugs	Lot # CV01AP2, EXP 2/28/2022; TN006TD, EXP 3/31/2023; TN008CV, EXP 4/30/2023; TN008CW, EXP 5/31/2023;	Chemical Contamination: presence of benzene	Bayer Healthcare Pharmaceuticals Inc.
Lotrimin AF (Tolnaftate 1%) Daily Prevention deodorant powder spray, NET WT 160g (5.6 OZ) can, Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Finland, UPC 0 41100 58720 6, NDC 11523-0010-2.	Class I	Drugs	Lot # TN0023D, EXP 2/28/2022; TN004BX, EXP 6/30/2022;	Chemical Contamination: presence of benzene	Bayer Healthcare Pharmaceuticals Inc.
Tinactin (Tolnaftate 1%) DEODORANT POWDER SPRAY NET WT 133g (4.6 OZ) can, Dist by: Bayer Healthcare LLC, Whippany, NJ	Class I	Drugs	Lot # TN0067A, EXP 2/28/2023; TN008CU, EXP 4/30/2023;	Chemical Contamination: presence of benzene	Bayer Healthcare Pharmaceuticals Inc.

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
07981, UPC 3 11017 41000 4, NDC 11523-4162-1, Product of Finland 20006105					
Tinactin (Tolnaftate 1%) LIQUID SPRAY NET WT150g (5.3 OZ) can, Labeled as (a) Product of Finland 20006101, (b) Product of Ireland 87022897, Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, UPC 3 11017 41005 9, NDC 11523-0165-3.	Class I	Drugs	Lot # (a)TN006MX, EXP 10/31/2022; TN00BKV, TN008D1, TN008D2, EXP 3/31/2023; (b) CV0180B, EXP12/31/2021; TN003C5, EXP 1/31/2023	Chemical Contamination: presence of benzene	Bayer Healthcare Pharmaceuticals Inc.
Tinactin (Tolnaftate 1%) JOCK ITCH POWDER SPRAY NET WT133g (4.6 oz) can, Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Finland 20066104 UPC 3 11017 41007 3, NDC 11523-0072-5	Class I	Drugs	Lot # TN008M0, EXP 4/30/2023	Chemical Contamination: presence of benzene	Bayer Healthcare Pharmaceuticals Inc.
Tinactin (Tolnaftate 1%) POWDER SPRAY NET WT 133g (4.6 oz) can, labeled as (a) Product of Ireland 86940418; (b)Product of Finland 20006106; Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Finland, UPC 3 11017 41009 7, NDC 11523-0777-2.	Class I	Drugs	Lot # (a)CV015YS, EXP 9/30/2021 (b) TN008CT, TN007TJ, EXP 3/31/2023	Chemical Contamination: presence of benzene	Bayer Healthcare Pharmaceuticals Inc.
AmericanScreening HAND SANITIZER (ethyl alcohol 70%) ANTIMICROBIAL FORMULA Vitamin E & Moisturizer, 8 FL OZ (237 mL) bottle with either a black or clear top, Distributed by American Screening LLC Shreveport, LA, 71106 UPC 8 40050 51579 2	Class I	Drugs	Black capped bottles have no lot numbers but include expiration dates of 5/21/2022 and 05/24/2022. Clear capped bottles have neither lot numbers nor expiration dates.	Labeling Not Elsewhere Classified: Hand sanitizer packaged in containers resembling drinking water bottles.	American Screening LLC

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
Lidocaine Hydrochloride Topical Solution USP 4% (40 mg/mL), 50 mL glass bottles, Rx Only, Teligent Pharma Inc., Buena, NJ 08310, NDC 52565-009-50	Class I	Drugs	Lot #: 13262, Exp. 03/2022; 14217, Exp. 08/2022	Superpotent Drug	Teligent Pharma, Inc.
LOTRIMIN AF (Miconazole nitrate 2%) Deodorant Powder Spray NET WT 133g (4.6 OZ) can, Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Spain, NDC 11523-1272-2 UPC 3 11017 41023 3	Class II	Drugs	Lot # TN00082, Exp 9/30/2021; TN000TU, TN000TV, Exp. 10/31/2021; TN00236, Exp. 1/31/2022; TN003C8, Exp 2/28/2022; TN003C9, Exp 3/31/2022; TN003GS, Exp 4/30/2022; TN0041W, Exp 6/30/2022; TN006W8, Exp 8/31/2022; TN005P5, Exp 9/30/2022; TN006MZ, Exp 2/28/2023;	cGMP Deviations: manufactured at the same facility where other lots were found to be contaminated with benzene.	Bayer Healthcare Pharmaceuticals Inc.
LOTRIMIN AF (Miconazole nitrate 2%) Jock Itch Powder Spray NET WT 133g (4.6 OZ) can, Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Spain, NDC 11523-4140-2. UPC 3 11017 41031 8	Class II	Drugs	Lot #: CV01BEP, 3/31/2022; CV01D6W, 5/31/2022; CV01EV0, 7/31/2022; TN0004J, 9/30/2022; TN001AE, 11/30/2022; TN003C3, 1/31/2023; TN003C4, 2/28/2023; TN003HT, 3/31/2023; TN003CW, 4/30/2023; TN0045J, 6/30/2023; TN0040C, 7/31/2023; TN004BU, 8/31/2023; TN006MB, 9/30/2022;	cGMP Deviations: manufactured at the same facility where other lots were found to be contaminated with benzene.	Bayer Healthcare Pharmaceuticals Inc.

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
<p>LOTRIMIN AF (Miconazole nitrate 2%) Powder Spray NET WT 133g (4.6 OZ) can, packaged as (a) a single pack NDC 11523-0544-2 UPC 3 11017 41025 7; (b) 3 pack, NDC 11523-0544-2, UPC 0 41100 58594 3; Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Spain, ,</p>	Class II	Drugs	<p>Lot # (a) CV017D9, EXP 10/31/2021; CV01940, EXP 11/30/2021; CV01CD9, EXP 4/30/2022; CV01D9T, CV01DZ3, EXP 6/30/2022; CV01EPP, EXP 7/31/2022; TN000TT, EXP 10/31/2022; TN003CG, EXP 1/31/2023; TN003CH, TN00407, EXP 3/31/2023; TN0041V, EXP 6/30/2023; TN0056W, EXP 7/31/2022; TN005P4, EXP 8/31/2022; TN006MJ, EXP 9/30/2022; (b) CV01940, CV01940A, EXP 11/30/2021; CV01AP2, EXP 02/28/2022; CV01D9T, CV01D9TA, CV01DZ3, EXP 06/30/2022; CV01EPP, EXP 07/31/2022; TN005P4, EXP 08/31/2022; TN000TT, TN000TTA, EXP 10/31/2022; TN003CG, EXP 01/31/2023; TN003CH, TN003CHA, TN00407, TN006TD, TN006TDB, TN00407A,</p>	cGMP Deviations: manufactured at the same facility where other lots were found to be contaminated with benzene.	Bayer Healthcare Pharmaceuticals Inc.

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
			EXP 03/31/2023; TN0041V, EXP 06/30/2023		
LOTRIMIN AF (Tolnaftate 1%) DAILY PREVENTION deodorant powder spray NET WT 133g (4.6 OZ) can, Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Finland, UPC 0 41100 59036 7, NDC 11523-0010-1.	Class II	Drugs	Lot # TN005K4, EXP 4/30/2022; TN005K8, EXP 6/30/2022	cGMP Deviations: manufactured at the same facility where other lots were found to be contaminated with benzene.	Bayer Healthcare Pharmaceuticals Inc.
LOTRIMIN AF (Tolnaftate 1%) DAILY PREVENTION deodorant powder spray, NET WT 160g (5.6 OZ) can, packaged as (a) single pack, UPC 0 41100 58720 6, NDC 11523-0010-2; (b) 3-pack, UPC 0 41100 58961 3; Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Finland,	Class II	Drugs	Lot # (a)TN0023C, EXP 1/31/2022; TN003C7, EXP 4/30/2022; TN00570, EXP 7/31/2022; TN0056Z, TN005KJ, EXP 8/31/2022; (b)TN0023C, EXP 01/31/2022; TN003C7, EXP 04/30/2022; TN0023DV, TN0023DAV, TN0023DBV, TN0023DC, EXP 02/28/2022; TN005KJ, TN005KJA, TN005KJB, EXP 08/31/2022;	cGMP Deviations: manufactured at the same facility where other lots were found to be contaminated with benzene.	Bayer Healthcare Pharmaceuticals Inc.
Lotrimin AF (Miconazole nitrate 2%) Liquid Spray NET WT 133g (4.6 oz) can, Packaged as (a) single pack, UPC 0 41100 40788 7, NDC 11523-4327-1; (b) 3-pack UPC 0 41100 58593 6; Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Spain	Class II	Drugs	Lot # (a) TN000TR, EXP 10/31/2021; TN0011B, EXP 11/30/2021; TN003CC, TN003CD, EXP 02/28/2022; TN0040B, EXP 05/31/2022; TN0041U, EXP 06/30/2022; TN004BK, EXP 08/31/2022;	cGMP Deviations: manufactured at the same facility where other lots were found to be contaminated with benzene.	Bayer Healthcare Pharmaceuticals Inc.

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
			TN005P3, EXP 10/31/2022; TN006AP, TN006MC, EXP 01/31/2023; TN006TB, EXP 04/30/2023; (b) TN000TR, EXP 10/31/2021; TN0011B, TN0011BA, EXP 11/30/2021; TN003CD, TN003CDA, TN003CDB, EXP 02/28/2022; TN0040BA, TN0040BV, EXP 05/31/2022; TN0041U, EXP 06/30/2022; TN004BK, EXP 08/31/2022; TN006MC, EXP 01/31/2023;		
Tinactin (Tolnaftate 1%) DEODORANT POWDER SPRAY NET WT 133g (4.6 OZ) can, labeled as (a) UPC 3 11017-410-00 4, NDC 11523-4162-1, Product of Finland 86568411; (b) UPC 3 11017 41000 4, NDC 11523-4162-1, Product of Finland 20006105; Dist by: Bayer Healthcare LLC, Whippany, NJ 07981	Class II	Drugs	Lot # (a) TN004BW, EXP 7/31/2022, (b) TN00678, EXP 8/31/2022; TN00679, EXP 9/30/2022;	cGMP Deviations: manufactured at the same facility where other lots were found to be contaminated with benzene.	Bayer Healthcare Pharmaceuticals Inc.
Tinactin (Tolnaftate 1%) LIQUID SPRAY NET WT150g (5.3 OZ) can, labeled as (a) Product of Finland 20006101, (b) Product of Ireland 87022897, (c) Product of Ireland	Class II	Drugs	Lot # (a)TN0060U, TN0060V, TN0060W, EXP 7/31/2022; TN0060X, TN0060Y, TN0060Z,	cGMP Deviations: manufactured at the same facility where other lots were found to be contaminated with benzene.	Bayer Healthcare Pharmaceuticals Inc.

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
<p>87022897, with an instant redeemable coupon (IRC) tag attached to the can; Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, UPC 3 11017 41005 9, NDC 11523-0165-3 Tinactin (Tolnaftate 1%) LIQUID SPRAY NET WT150g (5.3 OZ) can, Labeled as (a) Product of Finland 20006101, (b) Product of Ireland 87022897, Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, UPC 3 11017 41005 9, NDC 11523-0165-3.</p>			<p>TN006CJ, TN006CK, TN006CM, TN00610, EXP 9/30/2022; TN006YW, EXP 10/31/2022; TN006MY, TN006YX, TN006YY, EXP 12/31/2022; TN007EN, TN007EP, TN007ER, EXP 2/28/2023; (b)CV016TH, CV016TJ, CV017D8, CV017D7, EXP 10/31/2021; CV017XS, EXP 11/30/2021; CV01980, CV019DS, EXP 12/31/2021; CV01A72, CV01A73, CV01AE6, EXP 1/31/2022; CV01AUA, CV01B1E, EXP 2/28/2022; CV01BNE, EXP 3/31/2022; CV01BVU, EXP 3/31/2022; CV01CT6, CV01CY1, EXP 4/30/2022; CV01D2G, EXP 5/31/2022; CV01DRX, CV01DRY, CV01E2T, EXP 6/30/2022; CV01E2W, CV01E2X, EXP 7/31/2022; CV01E2U, EXP 7/31/2022; CV01E2V, EXP 8/31/2022; TN001V6, EXP 11/30/2022; TN00243, EXP 12/31/2022;</p>		



Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
			TN0024B, TN0024C, TN0024D, TN0024E, TN003C6, EXP 1/31/2023; TN00408, TN00409, TN0047J, TN0047K, TN0040A, EXP 4/30/2022, (c) CV01DRX, CV01DRY, CV01E2T, EXP 6/30/2022		
Tinactin (Tolnaftate 1%) JOCK ITCH POWDER SPRAY NET WT133g (4.6 oz) can, Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Ireland 86951967, UPC 3 11017 41007 3, NDC 11523-0072-5	Class II	Drugs	Lot # TN00086, CV015YU, EXP 10/31/2022; TN00273, EXP 12/31/2022; TN005RW, Exp 5/31/2023;	cGMP Deviations: manufactured at the same facility where other lots were found to be contaminated with benzene.	Bayer Healthcare Pharmaceuticals Inc.
Tinactin (Tolnaftate 1%) POWDER SPRAY NET WT 133g (4.6 oz) can, Labeled as (a) Product of Ireland 86940418, (b)Product of Finland 20006106, (c) Product of Ireland with Instant redeemable coupon ( IRC); Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Finland, UPC 3 11017 41009 7, NDC 11523-0777-2.	Class II	Drugs	Lot # (a) CV015YT, EXP 10/31/2021; CV01AE7, EXP 2/28/2022; CV01CY2, EXP 4/30/2022'; CV01E6P, EXP 8/31/2022; TN00085, TN001EK, EXP 10/31/2022; TN001ZV, TN00274, EXP 12/31/2022; TN003CU, EXP 1/31/2023; TN003CV, EXP 3/31/2023; TN0047H, EXP 4/30/2023; TN0047R, EXP 5/31/2023; (b)TN0067B, EXP 9/30/2022; TN006AT, EXP 12/31/2022; TN006TA, EXP 2/28/2023; (c)	cGMP Deviations: manufactured at the same facility where other lots were found to be contaminated with benzene.	Bayer Healthcare Pharmaceuticals Inc.

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
			CV01E6PV, CV01E6PD, CV01E6PC, CV01E6PBV, CV01E6PAV, EXP 8/31/2022		
LOTRIMIN AF (Tolnaftate 1%) DAILY PREVENTION deodorant powder spray, NET WT 160g (5.6 OZ) can, UPC 0 41100 58720 6, NDC 11523-0010-2; Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Finland, Packaged with LOTRIMIN ULTRA (butenafine hydrochloride 1%) cream, UPC 0 11017 40823 9, Dist by: Bayer Healthcare LLC, Whippany, NJ 07981, Product of Japan, ECOM PK UPC 00041100590756 NDC 11523-0010-2	Class II	Drugs	Lot # NAA8997, EXP 01/31/2022; NAA8EK8, EXP 02/28/2022; NAA9E18, NAA9LFP, NAA9T53, NAA5RW, EXP 08/31/2022;	cGMP Deviations: LOTRIMIN AF (Tolnaftate 1%) manufactured at the same facility where other lots were found to be contaminated with benzene.	Bayer Healthcare Pharmaceuticals Inc.
Flocinolone Acetonide 0.01% Topical Oil, Body Oil, Rx, packaged in 4 oz. bottle, Distributed by: Amneal Pharmaceuticals Bridgewater, NJ 08807, NDC 65162-704-86	Class II	Drugs	Lot #: 07040001A, exp. date 02/2022	Subpotent Drug: Out-of-specification assay result was obtained for Fluocinolone Acetonide.	Amneal Pharmaceuticals of New York, LLC
Flocinolone Acetonide 0.01% Topical Oil, Scalp Oil, Rx, packaged in 4 oz. bottle, Distributed by: Amneal Pharmaceuticals Bridgewater, NJ 08807, NDC 65162-703-86	Class II	Drugs	Lot #: 07030002A, exp. date 02/2022	Subpotent Drug: Out-of-specification assay result was obtained for Fluocinolone Acetonide.	Amneal Pharmaceuticals of New York, LLC
Diclofenac Sodium Topical Solution USP, 1.5 w/w, 5 fl oz (150 mL) plastic bottles, Rx only, Teligent Pharma, Inc., Buena, New Jersey, 08310, NDC 52565-002-05	Class II	Drugs	Lot #: 15188, Exp 2/2023	Defective Container	Teligent Pharma, Inc.
Diclofenac Sodium Topical Solution USP, 1.5 w/w, 5 fl oz (150 mL) plastic bottles, Rx only,	Class II	Drugs	Lot #: 15028, Exp 1/2023; 15379, Exp 3/2023.	Defective Container	Teligent Pharma, Inc.

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
Teligent Pharma, Inc., Buena, New Jersey, 08310, NDC 70512-025-05.					
Methylcobalamin Solution for Injection, 1 mg/mL, 30 mL Multiple Dose Vial, For IM, SC or IV Use Only, Rx only, ASP Cares2414 Babcock Rd Ste #106, San Antonio, TX 78229 NDC 72833-565-30	Class II	Drugs	Lot: 082921565 BUD: 02/25/2022	Lack of Assurance of Sterility	ASP CARES
Biotin Solution for Injection, 10 mg/mL, 30 mL Multiple Dose Vial, Sterile, For IM or IV use only, Rx only ASP Cares, 2414 Babcock Rd Ste #106, San Antonio, TX 78229 NDC 72833-0589-30	Class II	Drugs	Lot: 091721589 BUD: 03/16/2022	Lack of Assurance of Sterility	ASP CARES
Ascorbic Acid Solution for Injection, 500 mg/mL, 50 mL Multiple Dose Vial, For IM, IV or SC Use Only, Rx only, ASP Cares, 2414 Babcock Rd Ste #106, San Antonio, TX 78229 NDC 72833-690-50	Class II	Drugs	Lots: 092321690 BUD: 03/22/2022; 093021690 BUD: 03/29/2022	Lack of Assurance of Sterility	ASP CARES
5% Dextrose Injection, USP, 50 mL ADD-Vantage Unit, Rx only, Distributed by Hospira, INC., Lake Forest, IL 60045 USA, NDC 0409-7100-68/0409-7100-66	Class II	Drugs	Lot: 4923608 Exp. 1MAY2022	Lack of sterility assurance: bag has the potential to leak.	Pfizer Inc.
VANcomycin 1g added to 250mL of 0.9% Sodium Chloride (Injection for Intravenous Use Only), 260 mL per bag, Rx Only, This is a Compounded Drug, Hospital/Office Use Only, Apollo Care 3801 Mojave Ct, Suite 101, Columbia, MO 65202, NDC 71170-254-25	Class II	Drugs	Lot #: AC-016402, Exp 2/12/2022	Crystallization: Product appears to be turbid.	Apollo Care
Hydrocodone Bitartrate and Acetaminophen Tablets, USP 10 mg/325 mg, 100-count bottle, Rx only, Manufactured for: Camber	Class II	Drugs	Lot #: 21070817, Exp 6/2023	Product Mix-up	Ascent Pharmaceuticals, Inc.

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
Pharmaceuticals, Inc. Piscataway, NJ 08854, Manufactured by: Ascent Pharmaceuticals, Inc., Central Islip, NY 11722, NDC 31722-943-01.					
Lidocaine Hydrochloride Topical Solution USP 4% (40 mg/mL), 50 mL glass bottles, Rx Only, Manufactured by: Teligent Pharma Inc., Buena, NJ 06310, Distributed by: McKesson Corporation dba Sky Packaging, 497 Southridge Blvd, Suite 101, Memphis, TN 36141, NDC 63739-997-64.	Class II	Drugs	Lot #: 16306, Exp. Date 01/2024.	CGMP Deviations: Lots recalled because they were manufactured at the same facility using the same components as the products that had cracked seals in caps that were found to be superpotent.	Teligent Pharma, Inc.
Lidocaine Hydrochloride Topical Solution USP 4% (40 mg/mL), 50 mL glass bottles, Rx Only, Teligent Pharma Inc., Buena, NJ 08310, NDC 52565-009-50	Class II	Drugs	Lot #: 13058, Exp. date 02/2022 and 13768, Exp. date 05/2022	CGMP Deviations: Lots recalled because they were manufactured at the same facility using the same components as the products that had cracked seals in caps that were found to be superpotent.	Teligent Pharma, Inc.
Clindamycin and Benzoyl Peroxide Gel, 1%/5% 25 g jars, Rx only, Mfg by TOLMAR Inc. Fort collins, CO 80526, NDC 0781-7263-68	Class II	Drugs	Lot #: 11557C1, Exp. Date: Feb 2022; 11552B1, Exp. Date Apr 2022; 12206A1, Exp. Date: Nov 2022	Superpotent Drug	TOLMAR, Inc.
Diclofenac Sodium Topical Solution, 1.5% w/w, packaged in 150 mL bottles, Rx only, Mfg: SOLA Pharmaceuticals Preferred Pharmaceuticals, Inc., NDC 68788-7707-01	Class II	Drugs	Lot #: E1220B	Defective container: Out of specification for container integrity leading to bottles leaking.	Preferred Pharmaceuticals, Inc.
Methylcobalamin 12mg/ml injection, 1 mL vials, Rx only, Cape Drugs 1384 Cape St. Claire Road Annapolis, MD 21409	Class II	Drugs	Lot #: 188008, BUD 03/19/2022	Lack of Processing Controls	Valgene Incorporated dba Cape Drugs

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
B-Complex, injection, 1 mL vials, Rx only, Cape Drugs 1384 Cape St. Claire Road Annapolis, MD 21409	Class II	Drugs	Lot# 190036, BUD 12/27/2021	Lack of Processing Controls	Valgene Incorporated dba Cape Drugs
Clonidine Transdermal System, USP 0.1 mg/day, 4 patches per carton, Rx only, Manufactured by: Actavis Laboratories, UT Inc., Salt Lake City, UT, Distributed by: Actavis Pharma, Inc., Parsippany, NJ NDC 0591-3508-04	Class III	Drugs	Lot# 1369117B, exp. date 11/2021	Failed Impurities/Degradation Specifications	Teva Pharmaceutic als USA
Butalbital, APAP, Caf 50/325/40 Tablets, packaged in a) 12-count bottles, NDC: 63629-8392-09, barcode 083929152151; b) 60-count bottles, NDC: 63629-8392-03, barcode 083923152614; c) 90-count bottles, NDC:63629-8392-04, barcode 083924152614, Lannett Company Inc; Rx only, Packaged by Bryant Ranch Prepack, Burbank, CA 91504.	Class III	Drugs	a) Lots: 152838, 152156, 152151, 151708, 151693, 151375, 151131, 151114, Exp: 7/31/2022, b) Lots: 152245, 151822, 151708, 151160, 151131, Exp: 7/31/2022, c) Lot #: 152614, Exp: 7/31/2022.	Labeling: Not Elsewhere Classified: the controlled substance classification "CIII" is missing on the label	Bryant Ranch Prepack, Inc. dba BRP Pharmaceutic als
Butalbital, APAP, Caf 50/325/40 Tablet, packaged in a) 12-count bottles, NDC: 71335-1767-09, barcode 083929164865; b) 20-count bottles, NDC: 71335-1767-01, barcode 083921157837; c) 30-count bottles, NDC: 71335-1767-02, barcode 083922165687, d) 60-count bottles, NDC: 71335-1767-03, barcode 083923153776, e) 90-count bottles, NDC: 71335-1767-04, barcode 083924152889, f) 120-count bottles, NDC: 71335-1767-07, barcode	Class III	Drugs	a) Lots: 164865, Exp: 2/28/2021; 162113, Exp: 8/31/2022; 160419, Exp: 2/28/2023; 160004, 155752, 154380, 153776, 152889, Exp: 8/31/2022, b) Lots: 157837, 154997, Exp: 8/31/2022, c) Lots: 165687, 160419, 160330, Exp: 2/28/2023; 159973, 159943, 159352, 159345,	Labeling: Not Elsewhere Classified: the controlled substance classification "CIII" is missing on the label	Bryant Ranch Prepack, Inc. dba BRP Pharmaceutic als

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
083927153735. Westminster Pharmaceuticals LLC, Rx only, Packaged by Bryant Ranch Prepack, Burbank, CA 91504 USA			158841, 155752, 152347, Exp: 8/31/2022; 152245, 152156, 152197, 151338, 151160, Exp: 7/31/2022, d) Lots: 162641, Exp: 2/28/2023; 154380, 153776, 152889, Exp: 8/31/2022, e) Lots: 158841, 152889, Exp: 8/31/2022, f) Lots: 153776, 153735, 152347, Exp: 8/31/2022		
Topiramate Tablets, USP 50 mg, 500-count bottles, Rx Only, Manufactured by: Unichem Laboratories LTD, Ind. Area. Meerut Road, Ghaziabad -201 003, India. Manufactured for: Unichem Pharmaceuticals (USA), Inc., East Brunswick, NJ 06815, NDC 29300-116-05.	Class III	Drugs	Lot #: ZTPM20044, Exp. Date 09/30/2022	Discoloration	UNICHEM PHARMACEUTICALS USA INC
Carvedilol Tablets, USP, 6.25 mg, 500 Tablets bottle, Rx Only, Distributed by: Aurobindo Pharma USA Inc., 279 Princeton-Hightstown Road, East Windsor, NJ, 08520, Made in India, NDC 65862-143-05	Class III	Drugs	Batch QG0619030-A, exp 11/2022	Failed Impurities/Degradation Specifications	Aurobindo Pharma USA Inc.
Tydemy (drospirenone, ethinyl estradiol & levomefolate calcium tablets, 3 mg/0.03 mg/0.451 mg and levomefolate calcium tablets, 0.451 mg), packaged in cartons containing 3 wallets of 28 Tablets each, Rx Only, Distributed by: Lupin Pharmaceuticals,	Class III	Drugs	Lot #: L000784 and L000785, Exp. Date May 2022	Subpotent Drug	Lupin Pharmaceuticals Inc.

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
Inc., Baltimore, Maryland 21202, United Stated, Manufactured by: Lupin Limited, Pithampur, (M.P.) - 454775, India, 244896, The individual wallet NDC 68180-904-11 and the carton NDC 68180-904-13.					
Allergy & Congestion Fexofenadine HCl 60 mg & Pseudoephedrine HCl 120 mg Extended-Release Tablets, USP, 20 Extended-Release Tablets, Distributed by: Rite Aid, 30 Hunter Lane, Camp Hill, PA 17011, NDC 11822-7388-5.	Class III	Drugs	Lot #: AC2103329E, Exp 1/2023	Failed dissolution specifications	Dr. Reddy's Laboratories, Inc.
Allergy & Congestion Relief Allergy Relief D, Fexofenadine HCl 60 mg/ Pseudoephedrine HCl 120 mg Extended Release Tablets, 20 extended-release tablets, Distributed by: CVS Pharmacy, Inc., One CVS Drive, Woonsocket, RI 02895, Made in India, NDC 69842-249-20	Class III	Drugs	Lot #: AC2103329I, Exp 1/2023	Failed dissolution specifications	Dr. Reddy's Laboratories, Inc.
Fexofenadine HCl 60 mg/ Pseudoephedrine HCl 120 mg Extended Release Tablets USP Allergy & Congestion, 20 Tablets, Distributed by: Dr. Reddy's Laboratories, Inc. Princeton, NJ 08540, NDC 43598-823-14.	Class III	Drugs	Lot #: AC2103329F, Exp 1/2023	Failed dissolution specifications	Dr. Reddy's Laboratories, Inc.
Antihistamine & Nasal Decongestant, Fexofenadine HCl 60 mg and Pseudoephedrine HCl 120 mg, Extended Release Tablets USP, Allergy & Congestion, 12 Hour, 20 Tablets, Distributed by: Rugby Laboratories, 17177 N. Laurel Park Drive, Suite 233, Livonia, MI 48152,	Class III	Drugs	Lot #: AC2103329H, Exp 1/2023	Failed dissolution specifications	Dr. Reddy's Laboratories, Inc.

Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
www.rugbylaboratories.com. NDC 0536-1242-34.					
Antihistamine & Nasal Decongestant, Fexofenadine HCl 60 mg and Pseudoephedrine HCl 120 mg, Extended Release Tablets USP, Allergy & Congestion, 12 Hour, 30 Tablets, Distributed by: Rugby Laboratories, 17177 N. Laurel Park Drive, Suite 233, Livonia, MI 48152, www.rugbylaboratories.com. NDC 0638-1242-07.	Class III	Drugs	Lot #: AC2103329D, Exp 1/2023	Failed dissolution specifications	Dr. Reddy's Laboratories, Inc.
12 HR Allergy & Congestion Relief Fexofenadine HCl, 60 mg I Pseudoephedrine HCl, 120 mg Antihistamine I Nasal Decongestant, 20 Extended-Release Tablets USP, Distributed By Cardinal Health, Dublin, Ohio 43107, Made in India, NDC 70000-0518-1.	Class III	Drugs	Lot #: AC2103329G, Exp 1/2023	Failed dissolution specifications	Dr. Reddy's Laboratories, Inc.
Allergy Relief D Fexofenadine HCl, 60 mg I Pseudoephedrine HCl, 120 mg, Extended Release Tablets, 30 Extended-Release Tablets USP, Distributed By CVS Pharmacy Inc., One CVS Drive, Woonsocket, RI 02985, Made in India, NDC 69842-249-30	Class III	Drugs	Lot #: AC2103329C, Exp 1/2023	Failed dissolution specifications	Dr. Reddy's Laboratories, Inc.
Allergy Relief D Fexofenadine HCl, 60 mg I Pseudoephedrine HCl, 120 mg, Extended Release Tablets, USP, 30 Extended-Release Tablets USP, Distributed By Walmart Inc., Bentonville, AR 72716, Product of India, NDC 49035-273-30.	Class III	Drugs	Lot #: AC2103329B	Failed dissolution specifications	Dr. Reddy's Laboratories, Inc.



Product Description	Classification	Product Type	Code Info	Reason for recall	Recalling Firm
Fexofenadine HCl, 60 mg & Pseudoephedrine HCl 120 mg, Extended Release Tablets USP, Allergy and Congestion, 30 Tablets, Distributed by: Dr. Reddy's Laboratories, Inc., Princeton, NJ, 08640, Made in India NDC Walmart Inc., Bentonville, AR 72716, Product of India, NDC 43598-823-31.	Class III	Drugs	Lot #: AC2103329A	Failed dissolution specifications	Dr. Reddy's Laboratories, Inc.
Telmisartan and Hydrochlorothiazide Tablets, USP, 40 mg/12.5 mg, 30 count bottles, Rx only, Manufactured by: Torrent Pharmaceuticals LTD., Indrad-382 721, India. Manufactured for: Torrent Pharma Inc., Basking Ridge, NJ 07920. NDC: 13668-159-30	Class III	Drugs	Batch: BZ74G001 Exp. 12/2021.	Superpotent; Hydrochlorothiazide	Torrent Pharma Inc.

\*Please refer to FDA website for further information at: <http://www.fda.gov/Safety/Recalls/default.htm>

## CURRENT DRUG SHORTAGES

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Below is the list of drugs listed by the FDA as currently in shortage. Please refer to the FDA website for more information at: <https://www.accessdata.fda.gov/scripts/drugshortages/default.cfm>

### Generic Name or Active Ingredient

Acetazolamide Injection  
Amifostine Injection  
Amino Acids  
Amoxapine Tablets  
Amphetamine Aspartate; Amphetamine Sulfate; Dextroamphetamine Saccharate; Dextroamphetamine Sulfate Tablets  
Amphetamine Oral Suspension, Extended Release  
Atropine Sulfate Injection  
Azacitidine for Injection  
Bacteriostatic 0.9% Sodium Chloride Injection  
Bacteriostatic Water for Injection  
Belatacept (Nulojix) Lyophilized Powder for Injection  
Bumetanide Injection  
Bupivacaine Hydrochloride and Epinephrine Injection  
Bupivacaine Hydrochloride Injection  
Calcium Disodium Versenate Injection  
Calcium Gluconate Injection  
Cefazolin Injection  
Cefotaxime Sodium Injection  
Cefotetan Disodium Injection  
Ceftazidime and Avibactam (AVYCAZÂ®) for Injection, 2 grams/0.5 grams  
Ceftolozane and Tazobactam (Zerbaxa) Injection  
Chlordiazepoxide Hydrochloride Capsules  
Chloroprocaine Hydrochloride Injection  
Continuous Renal Replacement Therapy (CRRT) Solutions  
Cortisone Acetate Tablets  
Cyclopentolate Ophthalmic Solution  
Cysteamine Hydrochloride Ophthalmic Solution  
Cytarabine Injection  
Dacarbazine Injection  
Desmopressin Acetate Nasal Spray  
Dexamethasone Sodium Phosphate Injection  
Dexmedetomidine Injection  
Digoxin Injection  
Diltiazem Hydrochloride Injection  
Disopyramide Phosphate (Norpace) Capsules  
Dobutamine Hydrochloride Injection  
Dopamine Hydrochloride Injection



Echothiophate Iodide (Phospholine Iodide) Ophthalmic Solution  
Enalaprilat Injection  
Epinephrine Injection, 0.1 mg/mL  
Epinephrine Injection, Auto-Injector  
Fentanyl Citrate (Sublimaze) Injection  
Floxuridine for Injection  
Fluvoxamine ER Capsules  
Furosemide Injection  
Gemifloxacin Mesylate (Factive) Tablets  
Gentamicin Sulfate Injection  
Guanfacine Hydrochloride Tablets  
Heparin Sodium and Sodium Chloride 0.9% Injection  
Hydrocortisone Tablets  
Hydromorphone Hydrochloride Injection  
Hydroxocobalamin Injection  
Hydroxypropyl (Lacrisert) Cellulose Ophthalmic Insert  
Imipenem and Cilastatin for Injection  
Isoniazid Injection  
Ketamine Injection  
Ketoprofen Capsules  
Ketorolac Tromethamine Injection  
Leucovorin Calcium Lyophilized Powder for Injection  
Leuprolide Acetate Injection  
Lidocaine Hydrochloride (Xylocaine) and Dextrose Injection Solution-Premix Bags  
Lidocaine Hydrochloride (Xylocaine) Injection  
Lidocaine Hydrochloride (Xylocaine) Injection with Epinephrine  
Lipid Injection  
Lithium Oral Solution  
Lorazepam Injection  
Loxapine Capsules  
Mannitol Injection  
Mepivacaine Hydrochloride Injection  
Methyldopa Tablets  
Methylprednisolone Acetate Injection  
Midazolam Injection  
Misoprostol Tablets  
Morphine Sulfate Injection  
Multi-Vitamin Infusion (Adult and Pediatric)  
Nefazodone Hydrochloride Tablets  
Nizatidine Capsules  
Ondansetron Hydrochloride Injection  
Paclitaxel Injection (protein-bound particles)  
Pantoprazole Sodium for Injection  
Parathyroid Hormone (Natpara) Injection  
Physostigmine Salicylate Injection  
Pindolol Tablets



Potassium Acetate Injection  
Potassium Chloride Concentrate Injection  
Promethazine (Phenergan) Injection  
Propofol Injectable Emulsion  
Protamine Sulfate Injection  
Rifampin Capsules  
Rifampin Injection  
Rifapentine Tablets  
Ropivacaine Hydrochloride Injection  
Sclerosol Intrapleural Aerosol  
Sincalide (Kinevac) Lyophilized Powder for Injection  
Sodium Acetate Injection  
Sodium Bicarbonate Injection  
Sodium Chloride 0.9% Injection Bags  
Sodium Chloride 23.4% Injection  
Sodium Chloride Injection USP, 0.9% Vials and Syringes  
Sodium Phosphates Injection  
Sterile Water for Injection  
Sulfasalazine Tablets  
Tacrolimus Capsules  
Technetium Tc 99m Sulfur Colloid Injection  
Technetium Tc99m Succimer Injection (DMSA)  
Teprotumumab-trbw  
Thiothixene Capsules  
Tocilizumab Injection  
Triamcinolone Acetonide Injectable Suspension  
Triamcinolone Hexacetonide Injectable suspension  
Trimethobenzamide Hydrochloride Capsules  
Valproate Sodium Injection  
Varenicline Tartrate (Chantix) Tablets  
Vecuronium Bromide for Injection  
Vitamin A Palmitate (Aquasol A) Injection