

USP Reference Standards Tables

Below are several tables with the latest USP Reference Standard (RS) information for the month of **March (2020)**. For the most up-to-date information, visit the online [USP store](#) which is updated daily. USP recommends referring to the store prior to using a USP RS to assure the lot remains valid for use and to obtain the most up-to-date USP Certificate and Safety Data Sheet.

[Never-Before-Released USP RS's – Now Available](#)

[Existing USP RS's with New Current Lots](#)

[Previously Unavailable USP RS's – Now Available](#)

[USP RS's Backorder Availability Report](#)

[USP RS's with Changes Made to the Description, including Package Size Changes](#)

[USP RS Lots with a Valid Use Date \(VUD\) in February 2020](#) (One addition since previous RS Tables)

[USP RS Lots with a Valid Use Date \(VUD\) in March 2020](#)

[USP RS Lots with a Valid Use Date \(VUD\) in April 2020](#)

AN IMPORTANT CHANGE NOT INCLUDED IN BELOW TABLES: A Valid Use Date (VUD) of 31July2020 has been assigned to various current and previous lots as a result of revisions to USP General Chapter <11> and the General Notices becoming official on 01August2020. Starting on this date, the rule that users can assume 100.0% for the quantitative USP compendial use of a lot without a labeled value will no longer be active. For this reason, affected lots have been assigned the 31July2020 VUD although many currently remain available for purchase as current lots. New lots are being developed which will include an assigned value on the label if required for use in the RS's associated USP compendial uses. Please be sure to always check the validity of a lot in the online [USP store](#) prior to purchase and use.

DON'T FORGET: Be sure to review the Not Yet Official versions of General Chapter <11> *USP Reference Standards* and the General Notices which were posted in the USP-NF Online publication on February 1. They will become official on August 1, 2020.

Previous months' tables can be viewed on our [website](#). [Click here](#) to learn about additional newsletters available to stay up to date on other USP offerings and programs such as education and training, monograph modernization, and compendial updates.

USP strongly suggests downloading the [FREE Reference Standards and Resources APP](#) on your phone or tablet. The APP allows you to easily track lot changeovers by opting in to receive push notifications only for the USP RS's of interest.

Please visit the [USP store](#) to place an order online. You may also contact Customer Service at custsvc@usp.org or 1-800-227-8772. Please contact rstech@usp.org for all other support related to USP RS's.

Never-Before-Released USP RS's – Now Available

Catalog #	Description	Current Lot	Availability Date
1044367	Atenolol Related Compound F (25 mg) (2,2'-[{{(Isopropylazanediy)}bis(2-hydroxypropane-3,1-diyl)}bis(oxy)}bis(4,1-phenylene)]diacetamide)	F12760	6-Feb-20
1135190	Citrus Maxima Peel Flavonoids Dry Extract (500 mg)	F125A0	27-Feb-20
1105450	D-chiro-Inositol (150 mg)	F121W0	7-Feb-20
1613021	Desiccant, Medium (2 pouches (approximate weight 80 grams, each))	F12540	3-Feb-20
1449733	Nadolol Related Compound C (25 mg)	F122U0	19-Feb-20
1457550	Naringin (200 mg)	F092U0	7-Feb-20
1491900	Palmitine Chloride (15 mg)	F117G0	21-Feb-20
1539814	Pinitol (30 mg)	F121T0	13-Feb-20
1544520	Piroxicam Related Compound B (50 mg) (4-Hydroxy-N-(pyridin-2-yl)-2H-benzothiazine-3-carboxamide 1,1-dioxide)	F102E0	14-Feb-20
1604199	Rifampin-N-Oxide (25 mg)	F120C0	3-Feb-20
1642609	Synephrine (30 mg)	F120E0	21-Feb-20
1699956	Trypsin Bovine (300 mg)	F111G0	28-Feb-20

[Return to the Top](#)

Existing USP RS's with New Current Lots

Catalog #	Description	Current Lot	Previous Lot (Valid Use Date)
1012633	Albuterol Sulfate (200 mg)	R110E0	K0G284 (28-Feb-21)
1076363	Brinzolamide (200 mg)	R12900	R054D0 (31-Jan-21)
1096666	Carvedilol Related Compound D (15 mg) (4-(Oxiran-2-ylmethoxy)-9H-carbazole)	R100B0	F0H149 (28-Feb-21)
1102500	Cephapirin Sodium (500 mg)	R116A0	J0F171 (28-Feb-21)
1134164	Cilostazol Related Compound A (50 mg) (6-hydroxy-3,4-dihydro-1H-quinolin-2-one)	R126X0	F0G160 (31-Jan-21)
1134313	Ciprofloxacin (200 mg)	R12590	I0L049 (28-Feb-21)
1138904	Clofazimine (200 mg)	R11940	R017W0 (28-Feb-21)
1166116	Deflazacort (100 mg)	R125V0	F1L473 (31-Jan-21)
1176007	Dexamethasone (125 mg)	R123C0	R07830 (28-Feb-21)
1194009	Diethylpropion Hydrochloride CIV (200 mg)	R122B0	J0L029 (28-Feb-21)
1224992	Donepezil Related Compound A (25 mg) ((E)-2-[(1-benzylpiperidin-4-yl)methylene]-5,6-dimethoxyindan-1-one)	R113D0	R066H0 (28-Feb-21)
1225511	Doxepin Related Compound A (50 mg) (dibenzo[b,e]oxepin-11(6H)-one)	R122E0	F0G020 (31-Oct-20)

Catalog #	Description	Current Lot	Previous Lot (Valid Use Date)
1233009	Edetate Disodium (200 mg)	R028C1	R028C0 (30-Nov-20)
1282707	Fondaparinux Sodium for Assay (0.6 mL) (COLD SHIPMENT REQUIRED)	R10310	R065E0 (31-Aug-20)
1287008	Furosemide (200 mg)	R12440	M0M043 (28-Feb-21)
1333003	Hydroxyzine Hydrochloride (500 mg)	R10420	K2L503 (31-Jan-21)
1335417	Ibandronate Sodium (200 mg)	R12350	R013F0 (31-Jan-21)
1343540	Iodixanol Related Compound C (25 mg) (5-[Acetyl[3-[[[3,5-bis[[[(2,3-dihydroxypropyl)amino]carbonyl]-2,4,6-triiodophenyl]amino]-2-hydroxypropyl]amino]-N,N'-bis-(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide])	R134V0	R003S1 (30-Nov-20)
1357486	Latanoprost Related Compound A (50 mg) (Isopropyl (E)-7-[(1R,2R,3R,5S)-3,5-dihydroxy-2-[(3R)-3-hydroxy-5-phenylpentyl]cyclopentyl]-5-heptenoate)	R112C0	R043Y0 (31-Dec-20)
1358784	Levalbuterol Hydrochloride (200 mg)	R117M0	FOG162 (30-Sep-20)
1375058	Mandelic Acid (500 mg)	R10840	R057E0 (28-Feb-21)
1378001	Medroxyprogesterone Acetate (200 mg)	R032M1	R032M0 (31-Jan-21)
1392818	Mesna Related Compound A (50 mg) (2-(Acetylthio)ethane-1-sulfonic acid, potassium salt, crystal adduct with potassium chloride)	F2I157	F11157 (31-Mar-21)
1430917	Methyl 12-Hydroxystearate (200 mg)	R115A0	F044B0 (31-Mar-21)
1098388	Microcrystalline Cellulose (1 g)	R136L0	R088Y0 (31-Dec-20)
1448559	Moxidectin (200 mg)	R130E0	F0M016 (31-Dec-20)
1464001	Nitrofurantoin (500 mg)	R11680	K11060 (28-Feb-21)
1478593	Ondansetron Related Compound A (50 mg) (3[[[Dimethylamino)methyl]-1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one hydrochloride])	R116Q0	R024F0 (31-Jan-21)
1510889	Perindopril Erbumine (100 mg)	R068H1	R068H0 (28-Feb-21)
1526200	Phenoxyethanol (500 mg) (2-Phenoxyethanol)	R121U0	R019P0 (31-Jan-21)
1538006	Phytonadione (100 mg x 5 ampules) (Vitamin K1)	R11470	R014X0 (31-Dec-20)
1593423	Quinapril Related Compound B (50 mg) (3-Isoquinolinecarboxylic acid, 2-[2-[[[1-carboxy-3-phenylpropyl]amino]-1-oxopropyl]-1,2,3,4-tetrahydro-, [3S-[2[R*(R*),3R*]])])	R131H0	FOC116 (31-Dec-20)
1598201	Raloxifene Hydrochloride (200 mg)	R104Q0	R023Q0 (30-Nov-20)
1604847	Rivastigmine Tartrate R-Isomer (20 mg) ((R)-3-[1-(Dimethylamino)ethyl]phenyl ethyl(methyl)carbamate, hydrogen tartrate)	R11190	F2M229 (30-Nov-20)
1609807	Salsalate (150 mg)	R12020	H0I196 (31-Jan-21)
1673715	Trehalose (400 mg)	R112L0	FOG164 (31-Jan-21)
1707883	Valacyclovir Related Compound F (25 mg) (2-hydroxyethyl valinate paratoluenesulfonate salt)	R133G0	G0K360 (28-Feb-21)
1711177	Vecuronium Bromide Related Compound B (15 mg) (Piperidinium, 1-[(2beta, 3alpha, 5alpha, 16beta, 17beta)-3-acetyloxy-17-hydroxy-2-(1-piperidinyl)androstan-16-yl]-1-methyl bromide)	R118S1	R118S0 (30-Sep-20)
1724000	Yohimbine Hydrochloride (200 mg)	R122G0	G0K385 (28-Feb-21)
1727009	Zolmitriptan (200 mg)	R120K0	R02720 (31-Jan-21)
1672010	o-Toluenesulfonamide (200 mg)	R087E0	R037G0 (28-Feb-21)

[Return to the Top](#)

Previously Unavailable USP RS's – Now Available

Catalog #	Description	Current Lot
1076363	Brinzolamide (200 mg)	R12900
1134164	Cilostazol Related Compound A (50 mg) (6-hydroxy-3,4-dihydro-1H-quinolin-2-one)	R126X0
1134313	Ciprofloxacin (200 mg)	R12590
1166116	Deflazacort (100 mg)	R125V0
1176007	Dexamethasone (125 mg)	R123C0
1225511	Doxepin Related Compound A (50 mg) (dibenzo[b,e]oxepin-11(6H)-one)	R122E0
1282707	Fondaparinux Sodium for Assay (0.6 mL) (COLD SHIPMENT REQUIRED)	R10310
1335417	Ibandronate Sodium (200 mg)	R12350
1343540	Iodixanol Related Compound C (25 mg) (5-[Acetyl[3-[[3,5-bis[[[(2,3-dihydroxypropyl)amino]carbonyl]-2,4,6-triiodophenyl]amino]-2-hydroxypropyl]amino]-N,N'-bis-(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide)	R134V0
1357486	Latanoprost Related Compound A (50 mg) (Isopropyl (E)-7-[(1R,2R,3R,5S)-3,5-dihydroxy-2-[(3R)-3-hydroxy-5-phenylpentyl]cyclopentyl]-5-heptenoate)	R112C0
1098388	Microcrystalline Cellulose (1 g)	R136L0
1448559	Moxidectin (200 mg)	R130E0
1478593	Ondansetron Related Compound A (50 mg) (3[(Dimethylamino)methyl]-1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one hydrochloride)	R116Q0
1510889	Perindopril Erbumine (100 mg)	R068H1
1526200	Phenoxyethanol (500 mg) (2-Phenoxyethanol)	R121U0
1538006	Phytonadione (100 mg x 5 ampules) (Vitamin K1)	R11470
1593423	Quinapril Related Compound B (50 mg) (3-Isoquinolinecarboxylic acid, 2-[2-[(1-carboxy-3-phenylpropyl)amino]-1-oxopropyl]-1,2,3,4-tetrahydro-,[3S-[2[R*(R*)],3R*]])	R131H0
1598201	Raloxifene Hydrochloride (200 mg)	R104Q0
1604847	Rivastigmine Tartrate R-Isomer (20 mg) ((R)-3-[1-(Dimethylamino)ethyl]phenyl ethyl(methyl)carbamate, hydrogen tartrate)	R11190
1609807	Salsalate (150 mg)	R12020
1673715	Trehalose (400 mg)	R112L0
1711177	Vecuronium Bromide Related Compound B (15 mg) (Piperidinium, 1-[(2beta, 3alpha, 5alpha, 16beta, 17beta)-3-acetyloxy-17-hydroxy-2-(1-piperidinyl)androstan-16-yl]-1-methyl bromide)	R118S1
1727009	Zolmitriptan (200 mg)	R120K0

[Return to the Top](#)

USP RS's Backorder Availability Report*

Catalog #	Description	Estimated Availability Date (as of 04Mar2020)
1666006	(E)-Thiothixene (100 mg)	TBD
1008501	Acetylcholine Chloride (200 mg)	2020-Q2
1011018	Acitretin Related Compound A (20 mg) ((2Z,4E,6E,8E)-9-(4-methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoic acid)	2020-Q3
1012123	Adenosine (200 mg)	2020-Q2
1035402	Anhydro Simvastatin (30 mg) ((1S,3R,7S,8S,8aR)-3,7-Dimethyl-8-[2-[(2R)-6-oxo-3,6-dihydro-2H-pyran-2-yl]ethyl]-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2,2-dimethylbutanoate)	TBD
1041609	Apraclonidine Hydrochloride (100 mg)	2020-Q2
1042408	Argatroban (350 mg)	2020-Q2
1042780	Artemether (100 mg)	2020-Q2
1044470	Atomoxetine Related Compound A (10 mg) (3-(Methylamino)-1-phenylpropan-1-ol)	2020-Q2
1048233	Bacoside A3 (15 mg)	2020-Q3
1056005	Benzonatate (1 g)	2020-Q2
1086039	Caftaric Acid (20 mg)	2020-Q3
1086200	Calcitonin Salmon (20 mg) (COLD SHIPMENT REQUIRED)	2020-Q2
1086436	Calcium Chloride (1 g) (AS)	2020-Q2
1091040	Caprylic Acid (300 mg)	2020-Q2
1096529	Carglumic Acid Related Compound B (30 mg) ((S)-2,7-dioxo-1,3-diazepane-4-carboxylic acid)	N/A
1130710	CHO Genomic DNA (30 ng/uL, 20 uL per vial) (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	2020-Q2
1134118	Cisatracurium Besylate (350 mg) (COLD SHIPMENT REQUIRED)	2020-Q2
1134131	Cisatracurium Besylate System Suitability Mixture (20 mg)	2020-Q2
1134233	Citalopram Hydrobromide (200 mg)	2020-Q2
1138904	Clofazimine (200 mg)	2020-Q1
1140509	Clorazepate Dipotassium CIV (125 mg)	2020-Q2
1150115	Cosyntropin Acetate (1.69 mg) (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED) (alpha1-24-Corticotropin)	TBD
1150353	Creatinine (100 mg) (2-Imino-1-methylimidazolidin-4-one)	2020-Q3
1173202	Desmopressin Acetate (2.01 mg) (COLD SHIPMENT REQUIRED)	TBD
1173508	Desoximetasone (200 mg)	2020-Q2
1174001	Desoxycorticosterone Acetate (200 mg)	TBD
1176506	Dexamethasone Acetate (200 mg)	2020-Q2
1179865	Dextran 10 Calibration (100 mg)	2020-Q2
1179887	Dextran 70 Calibration (100 mg)	2020-Q2
1551128	Dibasic Potassium Phosphate (5 g) (AS)	TBD
1220302	Dipivefrin Hydrochloride (200 mg)	N/A
1224959	Dolasetron Mesylate (125 mg)	TBD

Catalog #	Description	Estimated Availability Date (as of 04Mar2020)
1224960	Dolasetron Mesylate Related Compound A (25 mg) (Hexahydro-8-hydroxy-2,6-methano-2H-quinolizin-3 (4H)-one, hydrochloride)	2020-Q3
1236801	Epilactose (200 mg)	2020-Q1
1249789	Esomeprazole Magnesium (100 mg)	2020-Q2
1265606	Ethyl Formate (1.2 mL/ampule; 3 ampules)	2020-Q2
1268604	Etidronic Acid Monohydrate (1 g)	2020-Q2
1268728	((+/-)-8-ethyl-1-methyl-1,3,4,9-tetrahydropyrano [3,4-b]-indole-1-acetic acid)	2020-Q3
1269505	Fenoprofen Calcium (500 mg)	2020-Q3
1270435	Filgrastim (0.98 mg) (COLD SHIPMENT REQUIRED)	2020-Q2
1285002	Flurazepam Hydrochloride CIV (200 mg)	2020-Q2
1285807	Flurbiprofen Sodium (200 mg)	2020-Q3
1295731	Glyceryl Monolinoleate (500 mg)	2020-Q2
1296767	Gonadorelin Acetate Related Compound A (10 mg) (gonadorelin free acid trifluoroacetate salt) (COLD SHIPMENT REQUIRED)	TBD
1303501	Halothane (1 mL)	2020-Q3
1305303	Hexacosanol (100 mg)	2020-Q2
1325005	Hydroxyamphetamine Hydrobromide (200 mg) ((+/-)-p-(2-Aminopropyl)phenol hydrobromide)	2020-Q2
1356869	Lamivudine Resolution Mixture C (0.8 mg)	2020-Q1
1357522	Latanoprost Related Compound D (25 mg) (COLD SHIPMENT REQUIRED) (Isopropyl (Z)-7-((1R,2R,3R,5S)-2-[(R)-5-phenyl-3-(triethylsilyloxy)pentyl]-3,5-bis(triethylsilyloxy)cyclopentyl)hept-5-enoate)	2020-Q3
1358784	Levalbuterol Hydrochloride (200 mg)	2020-Q1
1362500	Levonordefrin (200 mg)	2020-Q2
1364007	Levorphanol Tartrate CII (500 mg)	TBD
1372061	Lysophosphatidylcholine (Soy) (40 mg) (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	2020-Q2
1374226	Magnesium Carbonate (2 g) (AS)	TBD
1375069	Mangafodipir Trisodium (300 mg)	N/A
1378001	Medroxyprogesterone Acetate (200 mg)	2020-Q1
1381006	Menadione (200 mg) (Vitamin K3)	2020-Q3
1396502	Methacrylic Acid and Methyl Methacrylate Copolymer (1:2) (200 mg) (Methacrylic Acid Copolymer, Type B)	2020-Q2
1437450	Methyl Salicylate (2 mL)	2020-Q2
1427005	Methyldopate Hydrochloride (200 mg)	TBD
1428008	Methylene Blue (750 mg)	2020-Q2
1448912	Mupirocin Calcium (200 mg)	2020-Q3
1450404	Naftifine Hydrochloride (200 mg)	2020-Q1
1294284	N-Glycolylneuraminic Acid (200 mg)	2020-Q3
1481248	Oxaliplatin Related Compound D (10 mg) (cis-[(1S,2S)-1,2-cyclohexanediamine-N,N'] [oxalato(2-)-O,O']platinum)	2020-Q2
1492255	Palonosetron Related Compound D (15 mg) ((3aR)-2-[(3S)-Quinuclidin-3-yl]-2,3,3a,4,5,6-hexahydro-1H-benzo[de]isoquinolin-1-one hydrochloride)	2020-Q2

Catalog #	Description	Estimated Availability Date (as of 04Mar2020)
1494942	Pantoprazole Related Compound E (20 mg) (6,6'-bis(difluoromethoxy)-2,2'-bis[[[3,4-dimethoxy-pyridin-2-yl]methyl]sulfinyl]-1H,1'H-5,5'-bibenzimidazolyl)	2020-Q1
1535744	Phosphatidylethanolamine (100 mg) (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	2020-Q2
1547801	Polyoxyl 20 Cetostearyl Ether (100 mg)	2020-Q2
1570304	Propafenone Hydrochloride (200 mg)	2020-Q2
1598813	Raspberry Ketone (100 mg) (4-(4-Hydroxyphenyl)butan-2-one)	2020-Q2
1605227	Ropinirole Related Compound B (50 mg) (4-[2-(Dipropylamino)ethyl]indoline-2,3-dione hydrochloride)	2020-Q2
1605523	Ropivacaine Related Compound B (50 mg) ((R)-(+)-1-Propylpiperidine-2-carboxylic acid (2,6-dimethylphenyl)-amide hydrochloride monohydrate)	2020-Q3
1578816	rProtein A (250 uL/ampule; 2 ampules) (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	TBD
1615956	Sorbic Acid (1 g)	2020-Q2
1642857	Tacrolimus System Suitability Mixture (10 mg) (A mixture consisting of tacrolimus, tacrolimus 19-epimer, ascomycin and tacrolimus 8-propyl analog)	2020-Q2
1662504	Thioridazine (200 mg)	TBD
1696153	Trtricosanoin (50 mg)	TBD
1700002	Trypsin Crystallized (300 mg) (COLD SHIPMENT REQUIRED)	N/A
1711188	Vecuronium Bromide Related Compound C (15 mg) (Piperidinium,1-[(2beta,3alpha,5alpha,16beta,17beta)-3,17-dihydroxy-2-(1-piperidinyl)androstan-16-yl]-1-methyl bromide)	2020-Q3
1711268	Venlafaxine Hydrochloride (100 mg)	2020-Q1

*Estimated Availability provided is a target only and may change at any time.
 Q1: January—March, Q2: April—June, Q3: July—September, Q4: October—December

[Return to the Top](#)

USP RS's with Changes Made to the Description, including Package Size Changes

Catalog #	Current Lot	Current Description	Old Description	Current Package Size	Old Package Size
1546503		Polyethylene Glycol 1500 (1 g) DISCONTINUED	Polyethylene Glycol 1500 (1 g)	1 g	N/A

[Return to the Top](#)



USP RS Lots with a Valid Use Date (VUD) in February 2020

Catalog #	Description	Current Lot	Previous Lot
1000818	Abiraterone Acetate (200 mg)	R078C0	F029L0(29-Feb-20)
1000829	Abiraterone System Suitability Mixture (20 mg)	R103B0	R065J0(29-Feb-20)
1042420	Argatroban Related Compound B (20 mg) (Ethyl (4R)-1-[N ⁸ -nitro-L-arginyl]-4-methylpiperidine-2-carboxylate dihydrochloride)	R13280	F0M536(29-Feb-20)
1044403	Atenolol (200 mg)	R101E0	I1F032(29-Feb-20)
1048222	Baclofen Related Compound A (50 mg) (4-(4-Chlorophenyl)-2-pyrrolidinone)	R097N0	R03750(29-Feb-20)
1065480	Beta Carotene (7 x 100 mg) (COLD SHIPMENT REQUIRED)	R096S0	G0M537(29-Feb-20)
1074007	Bisacodyl (125 mg)	R098Y0	J0G408(29-Feb-20)
1096677	Carvedilol Related Compound E (15 mg) (2-(2-Methoxyphenoxy)ethyl amine hydrochloride monohydrate)	R100C0	F1H201(29-Feb-20)
1134131	Cisatracurium Besylate System Suitability Mixture (20 mg)		R084B0(24-Feb-20)
1134380	Clarithromycin Related Compound A (25 mg) (6,11-di-O-methylerythromycin A)	R114R0	R08130(29-Feb-20)
1140430	Clopidogrel Bisulfate (125 mg)	R095G0	R018J0(29-Feb-20)
1157046	Cyclophosphamide Related Compound D (25 mg) (3-[2-(2-chloroethylamino)ethylamino]propyl dihydrogen phosphate dihydrochloride)	R108C0	F1I375(29-Feb-20)
1041992	Desfluoro Aprepitant (15 mg) (5-[[[(2R,3S)-2-[(R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-phenylmorpholino]methyl]-2H-1,2,4-triazol-3(4H)-one)	R101L0	F01950(29-Feb-20)
1179118	Dexketoprofen Tromethamine (200 mg)	R10700	F0M372(29-Feb-20)
1181302	Dextrose (500 mg)	R09500	R035J0(29-Feb-20)
1225533	Doxepin Related Compound C (25 mg) ((E,Z)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine hydrochloride)	R110U0	G0J309(29-Feb-20)
1247003	Erythromycin Lactobionate (200 mg)	R115Y0	H-1(29-Feb-20)
1269447	Fenofibrate (200 mg)	R096N0	R002C0(29-Feb-20)
1302906	Halobetasol Propionate (200 mg)	R100S0	F1I371(29-Feb-20)
1347609	Irinotecan Hydrochloride (100 mg)	R10230	R022P0(29-Feb-20)
1354900	Kaempferol (15 mg) (3,5,7-Trihydroxy-2-(4-hydroxyphenyl)-4H-chromen-4-one)	R12200	R06120(29-Feb-20)
1380524	Memantine Related Compound B (15 mg) (3,5-Dimethyladamantane-1-ol)	R100Q0	R012N1(29-Feb-20)
1392807	Mesna (200 mg)	F1H331	F0H331(29-Feb-20)
1441301	Metoprolol Tartrate (200 mg)	R091M0	I1L303(29-Feb-20)
1444279	Mirtazapine (350 mg)	R099J0	H0M110(29-Feb-20)
1445448	Mogroside V (100 mg)	R11330	F0L170(29-Feb-20)
1472000	Norgestrel (125 mg)	R10240	J1G387(29-Feb-20)
1483301	Oxfendazole (200 mg)	R11840	R004P0(29-Feb-20)
1492255	Palonosetron Related Compound D (15 mg) ((3aR)-2-[(3S)-Quinuclidin-3-yl]-2,3,3a,4,5,6-hexahydro-1H-benzo[de]isoquinolin-1-one hydrochloride)		F02790(29-Feb-20)

Catalog #	Description	Current Lot	Previous Lot
1494910	Pantoprazole Related Compound B (25 mg) (5-(difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]thio]-1H-benzimidazole)	R103F0	R041U0(29-Feb-20)
1535507	Phenytoin Sodium (200 mg)	R11850	I0L257(29-Feb-20)
1544508	Piroxicam (125 mg)	R10290	J0M314(29-Feb-20)
1561020	Prilocaine Related Compound B (50 mg) ((RS)-N-(4-methylphenyl)-2-(propylamino)propanamide)	R099D0	F0E075(29-Feb-20)
1584105	Pyrantel Tartrate (200 mg)	F1L575	F0L575(29-Feb-20)
1598019	Rabeprazole Sodium (250 mg) (2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methyl]sulfinyl]benzimidazole sodium salt, hydrate)	R103E0	R00940(29-Feb-20)
1602502	Retinyl Palmitate (4 x 50 mg)	R090Q0	R020B0(29-Feb-20)
1614636	Sodium Salicylate (500 mg)	F1E238	F0E238(29-Feb-20)
1667326	Timolol Related Compound C (20 mg) (N-(tert-Butyl)-2,3-bis(4-morpholino-1,2,5-thiadiazol-3-yloxy)propan-1-amine maleate)	R090T0	F000S0(29-Feb-20)
1671479	Tolterodine System Suitability Mixture (15 mg)	R071Y0	F029W0(29-Feb-20)

[Return to the Top](#)

USP RS Lots with a Valid Use Date (VUD) in March 2020

Catalog #	Description	Current Lot	Previous Lot
1019870	4-Aminobenzoylglutamic Acid (50 mg)	R107C0	F0M031(31-Mar-20)
1019803	Aminobenzoic Acid (200 mg) (p-aminobenzoic acid)	R095Q0	R021P1(31-Mar-20)
1036110	Aniline (250 mg)	R090N0	F036F0(31-Mar-20)
1042437	Argatroban Related Compound C (20 mg) ((2R,4R)-1-[N ⁸ -amino- N ² -(3-methyl-1,2,3,4-tetrahydroquinoline-8-sulfonyl)-L-arginyl]-4-methylpiperidine-2-carboxylic acid)	R10110	F0M483(31-Mar-20)
1043513	Asparagine Monohydrate (200 mg)	R102B0	F0E012(31-Mar-20)
1076308	Bleomycin Sulfate (15 mg)	R118Q0	L1L527(31-Mar-20)
1076115	Bosentan (200 mg)	R078P0	R012A0(31-Mar-20)
1134186	Cilostazol Related Compound C (50 mg) (1-(4-(1-Cyclohexyl-1H-tetrazol-5-yl)butyl)-6-(4-(1-cyclohexyl-1H-tetrazol-5-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one)	R104W0	F0G074(31-Mar-20)
1150353	Creatinine (100 mg) (2-Imino-1-methylimidazolidin-4-one)	F2F318	F1F318(31-Mar-20)
1154605	Cyclohexylmethanol (1 mL/ampule; 2 ampules)	R107S0	F0F072(31-Mar-20)
1166003	Deferoxamine Mesylate (300 mg)	K1K196	K0K196(31-Mar-20)
1171910	Desflurane Related Compound A (0.1 mL) (Bis-(1,2,2,2-tetrafluoroethyl)ether)	R107M0	F0C031(31-Mar-20)
1222400	Disodium 5'-Uridylate (500 mg)	R114W0	F0J213(31-Mar-20)
1229410	Drospirenone Related Compound A (15 mg) (17-Hydroxy-6beta,7beta:15beta,16beta-dimethylene-3-oxo-17beta-pregn-4-ene-21-carboxylic acid, gamma-lactone)	R10710	R02840(31-Mar-20)

Catalog #	Description	Current Lot	Previous Lot
1234136	Efavirenz Related Compound C (20 mg) (6-chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline)	R106B0	F1L211(31-Mar-20)
1268706	Etodolac (400 mg)	R08360	G(31-Mar-20)
1268965	Eugenol (5 x 100 mg)	R045G0	F1J388(31-Mar-20)
1269243	Famotidine Related Compound D (25 mg) (3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]propanamide)	R10070	F1K058(31-Mar-20)
1270355	Ferrous Sulfate (2 x 1 g)	R114K0	R05970(31-Mar-20)
1274630	Flunixin Related Compound B (25 mg) (2-Methyl-3-(trifluoromethyl)aniline)	R108S0	F0M470(31-Mar-20)
1292507	Glipizide (125 mg)	R09020	H1H396(31-Mar-20)
1294820	Glutathione (300 mg)	R106J0	F0J340(31-Mar-20)
1301801	Guanethidine Monosulfate (200 mg)	R121X0	G0L530(31-Mar-20)
1311306	Homopolymer Polypropylene (3 Strips, 2" x 2 1/2" each)	F1C096	F0C096(31-Mar-20)
1313210	Hydrastine (10 mg)	R10610	F0E204(31-Mar-20)
1372005	L-Lysine Hydrochloride (200 mg)	R08330	R027F0(31-Mar-20)
1356698	Lactase (200 mg) (COLD SHIPMENT REQUIRED)	R099G0	R000N1(31-Mar-20)
1359437	Levetiracetam Related Compound B (20 mg) ((S)-2-aminobutanamide hydrochloride)	R099X0	R036T0(31-Mar-20)
1367570	Linezolid Related Compound A (20 mg) ((R)-5-(azidomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one)	R088N0	F0L496(31-Mar-20)
1370349	Lorazepam Related Compound C (25 mg) (6-Chloro-4-(o-chlorophenyl)-2-quinazolinecarboxaldehyde)	R09830	R011F0(31-Mar-20)
1392829	Mesna Related Compound B (50 mg) (2,2'-Disulfanediybis(ethane-1-sulfonic acid), dipotassium salt, crystal adduct with sodium chloride)	F2I158	F1I158(31-Mar-20)
1394008	Mestranol (200 mg)	K2M025	K1M025(31-Mar-20)
1396150	Metaxalone Related Compound A (10 mg) (4-((3,5-dimethylphenoxy)methyl)imidazolidin-2-one)	R025X0	F0M061(31-Mar-20)
1445007	Mitotane (500 mg)	R103G0	H2L374(31-Mar-20)
1448016	Morphine Related Compound A CI (20 mg) (7,8-Didehydro-4,5alpha-epoxy-17-methylmorphinan-3,6alpha-diol, N-oxide)	R104N0	F2M354(31-Mar-20)
1463960	Nitazoxanide (200 mg)	R112D0	R03720(31-Mar-20)
1483163	Oxcarbazepine Related Compound A (10 mg) (N-Formyl-10-oxo-10,11-dihydro-5H-dibenzo[b,f]azepine-5-carboxamide)	F1K165	F0K165(31-Mar-20)
1485136	Oxybutynin Related Compound C (20 mg) (4-(ethylmethylamino)but-2-ynyl(+/-)-2-cyclohexyl-2-hydroxy-2-phenylacetate hydrochloride)	R10620	G0L250(31-Mar-20)
1501006	Penicillamine (200 mg)	R106F0	R07720(31-Mar-20)
1514008	Phenacetin Melting Point Standard (1 g) (Approximately 135 degrees)	R066A2	R066A0(31-Mar-20)
1535744	Phosphatidylethanolamine (100 mg) (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)		R04381(31-Mar-20)
1547947	Polysorbate 60 (2 g)	R09110	F1K236(31-Mar-20)
1548407	Potassium Sorbate (1 g)	R030B1	R030B0(31-Mar-20)

Catalog #	Description	Current Lot	Previous Lot
1554603	Praziquantel (200 mg)	R108E0	H1J029(31-Mar-20)
1559505	Prednisone Tablets (30 tablets)	R080J0	R072M1(30-Mar-20)
1598813	Raspberry Ketone (100 mg) (4-(4-Hydroxyphenyl)butan-2-one)	F1I266	F0I266(31-Mar-20)
1601180	Residual Solvent Class 1 - 1,2-Dichloroethane (1.2 mL/ampule; 3 ampules)	R093F0	R07500(31-Mar-20)
1604654	Risperidone (100 mg)	R105G0	R019F0(31-Mar-20)
1607029	Saccharin Calcium (150 mg)	R120G0	F0F007(31-Mar-20)
1671468	Tolterodine S-Enantiomer (15 mg) ((S)-2-[3-(Diisopropylamino)-1-phenylpropyl]-4-methylphenol tartrate)	R09010	F025N0(31-Mar-20)
1672315	Torseamide Related Compound A (75 mg) (4-[(3-methylphenyl)amino]-3-pyridinesulfonamide)	R102V0	G0J125(31-Mar-20)
1672927	Tranilcypromine Related Compound B (40 mg) ((E)-3-Phenylallylamine hydrochloride)	R113S0	F0I250(31-Mar-20)
1700002	Trypsin Crystallized (300 mg) (COLD SHIPMENT REQUIRED)		J0L380(31-Mar-20)

[Return to the Top](#)

USP RS Lots with a Valid Use Date (VUD) in April 2020

Catalog #	Description	Current Lot	Previous Lot
1081829	2-Butanol (1.2 mL/ampule; 3 ampules)	R09520	R006S0(30-Apr-20)
1171207	23-EPI-26-Deoxyactein (20 mg)	R114B0	R03180(30-Apr-20)
1011709	Adapalene (200 mg)	R106E0	R03020(30-Apr-20)
1031503	Amoxicillin (200 mg)	R106H0	L0K359(30-Apr-20)
1044527	Atorvastatin Related Compound A (20 mg) (Desfluoro impurity, or (3R,5R)-7-[3-(phenylcarbamoyl)-2-isopropyl-4,5-diphenyl-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic acid calcium salt)	R107H0	H0L181(30-Apr-20)
1044593	Atorvastatin Related Compound I (20 mg) (tert-Butyl 2-((4R,6R)-6-{2-[2-(4-fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl}-2,2-dimethyl-1,3-dioxan-4-yl)acetate)	R09360	R03460(30-Apr-20)
1154569	Beta Cyclodextrin (500 mg)	R107N0	H1K030(30-Apr-20)
1071009	Bethanechol Chloride (200 mg)	R105H0	J0M369(30-Apr-20)
1078733	Bupropion Hydrochloride (200 mg)	R060M0	R010E0(30-Apr-20)
1097603	Cefazolin (200 mg)	R100H0	L1K284(30-Apr-20)
1107300	Chloramphenicol Palmitate (200 mg)	R11210	H0G266(30-Apr-20)
1134175	Cilostazol Related Compound B (50 mg) (6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)-butoxy]-1H-quinolin-2-one)	R108X0	F0G073(30-Apr-20)
1158504	Cyclosporine (50 mg)	R10770	J0M382(30-Apr-20)
1180004	Dextroamphetamine Sulfate CII (500 mg)	R102M0	R062C0(30-Apr-20)
1224981	Donepezil Hydrochloride (200 mg)	R020S1	R020S0(30-Apr-20)
1231808	Econazole Nitrate (250 mg)	R100W0	R056L0(30-Apr-20)
1235820	Enoxaparin Sodium (300 mg)	R11090	R01010(30-Apr-20)

Catalog #	Description	Current Lot	Previous Lot
1238002	Equilin (25 mg)	R11080	R030G0(30-Apr-20)
1265515	Ethylene Glycol (0.5 mL)	R093Q0	G1L121(30-Apr-20)
1269979	Fentanyl Related Compound G Cl (10 mg) (N-(1-Phenethylpiperidin-4-yl)-N-phenylacetamide)	F1H407	F0H407(30-Apr-20)
1274631	Flunixin Related Compound C (50 mg) (Ethyl 2-chloronicotinate)	F1L475	F0L475(30-Apr-20)
1278302	Fluoroquinolonic Acid (150 mg)	R106D0	H2H402(30-Apr-20)
1285895	Fluticasone Propionate System Suitability Mixture (25 mg) (Fluticasone Propionate and Fluticasone Propionate Related Compounds B, C and D)	R079L0	F0E122(30-Apr-20)
1287766	Galantamine Hydrobromide Racemic (15 mg)	R10970	F0G344(30-Apr-20)
1291548	Ginkgolic Acids (20 mg) (Mixture of ginkgolic acid C13:0, ginkgolic acid C15:1 and ginkgolic acid C17:1)	R082K0	R024B0(30-Apr-20)
1294207	Glucosamine Hydrochloride (200 mg)	R104K1	G0M183(30-Apr-20)
1308200	Hexylene Glycol (125 mg)	R07621	R07620(30-Apr-20)
1347642	Irinotecan Related Compound C (10 mg) (11-Ethyl-4-hydroxy-4-methyl-3,14-dioxo-3,4,12,14-tetrahydro-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinolin-9-yl (1,4'-bipiperidine)-1'-carboxylate hydrochloride)	R107W0	G0K219(30-Apr-20)
1350400	Isopropyl Myristate (5 x 100 mg)	R043S1	R043S0(30-Apr-20)
1357045	Leflunomide Related Compound A (100 mg) (4-(trifluoromethyl)aniline)	R108F0	H0K136(30-Apr-20)
1418650	Methoxymethylguanine (20 mg)	R10650	F0H007(30-Apr-20)
1443500	Miconazole Nitrate (200 mg)	J2I153	J1I153(30-Apr-20)
1444241	Mirtazapine Related Compound C (50 mg) (2-Methyl-3,4,10,14b-tetrahydrobenzo[c]pyrazino[1,2-a]pyrido[3,2-f]azepin-1(2H)-one)	R112S0	F0K107(30-Apr-20)
1448027	Morphine Related Compound B CII (20 mg) (2,2'-Bimorphine trihydrate)	R104G1	F2M359(30-Apr-20)
1449700	Nadolol (200 mg)	R101J0	R00190(30-Apr-20)
1021703	Nitrofurantoin Related Compound A (20 mg) (N-(Aminocarbonyl)-N-[[[5-nitro-2-furanyl]-methylene]-amino]-glycine)	R097W0	R045T0(30-Apr-20)
1477900	Octinoxate (500 mg)	R10950	J0L055(30-Apr-20)
1478516	Omeprazole Related Compound A (15 mg) (5-methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole)	R11280	R091G0(30-Apr-20)
1492200	Palonosetron Hydrochloride (100 mg)	R11020	F02750(30-Apr-20)
1494807	Pantolactone (500 mg)	R103N0	R04990(30-Apr-20)
1535008	Phenytoin (200 mg)	R081M0	R011P0(30-Apr-20)
1535899	Phthalic Acid (50 mg)	R085N0	F018T0(30-Apr-20)
1547200	Polyoxyl 35 Castor Oil (1 g)	R107B0	G0K035(30-Apr-20)
1601667	Residual Solvent Class 2 - Methylbutylketone (1.2 mL/ampule; 3 ampules)	R108W0	F0D202(30-Apr-20)
1601281	Residual Solvents Class 2 - Mixture A (1.2 mL/ampule; 3 ampules)	R08520	R058X0(30-Apr-20)
1609614	Salmeterol Related Compound A (20 mg) (4-[1-Hydroxy-2-(4-phenylbutylamino)ethyl]-2-(hydroxymethyl)phenol)	R098M0	R044P0(30-Apr-20)
1612018	Sennoside A (20 mg) ((9R,9'R)-5,5'-Bis(beta-d-glucopyranosyloxy)-4,4'-dihydroxy-10,10'-dioxo-9,9',10,10'-tetrahydro-9,9'-bianthracene-2,2'-dicarboxylic acid)	R106T0	G0M556(30-Apr-20)
1613564	Sodium Benzoate (1 g)	R08641	R08640(30-Apr-20)

Catalog #	Description	Current Lot	Previous Lot
1643510	Terbutaline Related Compound A (50 mg) (2-(tert-Butylamino)-1-(3,5-dihydroxyphenyl)ethan-1-one sulfate)	F1D289	F0D289(30-Apr-20)
1664000	Thiotepa (500 mg)	R11380	R046R0(30-Apr-20)
1667938	Tizanidine Related Compound C (50 mg) (1-acetylimidazolidine-2-thione)	R105U0	F0F224(30-Apr-20)
1724918	Zolpidem Related Compound A (15 mg) (N,N-Dimethyl-2-[7-methyl-2-p-tolylimidazo[1,2-a]pyridin-3-yl]acetamide)	R100U0	F0I065(30-Apr-20)
1672020	p-Toluenesulfonamide (200 mg)	R105R0	F0E162(30-Apr-20)

[Return to the Top](#)