



August 2015

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Reference Standards Highlights

Below are several Tables with the latest Reference Standard information including out-of-stock items now available; new Reference Standards released in August 2015; backordered items with estimated availability dates; items that have a new price and/or have a new package size; items with lots that are (or soon will be) no longer valid; and items with new lots since the last email notice.

Please contact your USP Customer Service Representative to place an order at +1-301-881-0666 or 1-800-227-8772. European customers can call 00-800-4875-5555. You can also order online at www.usp.org/products.

An expanded list of [USP Reference Standards Under Development](#) has been posted to the USP website. The expanded list now includes new **USP Reference Standards that we expect to release within a year**. The list will continue to be updated four times per year and was **updated June 19**. The list is organized by calendar quarter, and can be downloaded as an MS Excel (xls) spreadsheet.

The Reference Standards Release Notification Service can be used to notify you when a new never-before-released Reference Standard becomes available. The Notification Service does not communicate the release of back-ordered items or lot changeovers. To participate, fill out the form online at www.usp.org/reference-standards/find-reference-standard/notification-service.

USP has expanded its **Donor Recognition Program** to further recognize contributors who participate in the standards-setting process and help make an impact on global health. Visit the [donor recognition page](#) to learn more.

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New Reference Standards Now Available

Catalog #	Description	Size	Lot	Price (USD)
1040504	Antithrombin III Human	4.38 IU	F033S0	\$327
1076192	BSA for Protein Quantitation	5 x 1 mL	F026Q0	\$450
1078835	Buspirone Related Compound N	50 mg	F015V0	\$671
1086141	Calcipotriene	200 mg	F029A0	\$1,360
1133569	Chondroitin Sulfate Sodium, Shark	300 mg	F037Q0	\$215
1162648	Beta-Damascone	3 x 0.5 mL	F0M128	\$215
1335596	Ibuprofen Related Compound J	25 mg	F03360	\$671
1544927	Plastic Additive 1	100 mg	F020F0	\$215
1545067	Plastic Additive 15	100 mg	F0M416	\$215
1548076	Polyvinyl Chloride	100 mg	F029K0	\$215
1612914	Sitagliptin System Suitability Mixture	20 mg	F030P0	\$671
1700013	Trypsin Recombinant Porcine	2 x 1 mL	F0M549	\$1,305
1711010	Vardenafil Hydrochloride	200 mg	F018G0	\$215
1711029	Vardenafil System Suitability	20 mg	F018H0	\$671
1727064	Zolmitriptan Related Compound E	25 mg	F025S0	\$671
1727097	Zolmitriptan Related Compound H	50 mg	F025V0	\$671

Previously Out-of-Stock Items Now Available

Catalog #	Description	Size	Lot	Price (USD)
1013079	Allopurinol Related Compound F	25 mg	R028V0	\$671
1061901	Benzyl Alcohol	500 mg/ampule	R01940	\$215
1065550	Betadex Sulfobutyl Ether Sodium	500 mg	F1K026	\$215
1097658	Cefixime	500 mg	R03930	\$215
1103003	Cetyl Alcohol	100 mg	R022B0	\$215
1340009	Indocyanine Green	250 mg	J1J241	\$235
1441265	Metoprolol Related Compound D	50 mg	R033V0	\$718
1559505	Prednisone Tablets	30 Tablets	R001B1	\$249
1601565	Residual Solvent Class 2 - Ethylene Glycol	1.2 mL/ampule; 3 ampules	R026X0	\$215

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Backorder Availability Estimates, August 10, 2015

Catalog #	Description	Expected Availability*
1133570	Chondroitin Sulfate Sodium (300 mg)	Q3/15
1327408	6-Hydroxynicotinic Acid (50 mg)	Q3/15
1339000	Indigotindisulfonate Sodium (500 mg)	Q1/16
1604632	Risedronate Related Compound B (20 mg)	Q4/15
1651009	Tetracycline Hydrochloride (200 mg)	Q3/15
1711461	Verteporfin (200 mg)	Q1/16

*Dates are targets and may change at any time. Q3/15 July–September 2015; Q4/15 October–December 2015; Q1/16 January–March 2016

Items with New Package Size or New Description

Catalog #	Description	Old Size	Size	Lot	Price (USD)
1076341	Boric Acid*	1 g	1 g	F1D036	\$275
1213103	Dinoprostone	50 mg	125 mg	R037Y0	\$2,102
1283426	Fosinopril Related Compound B	15 mg	25 mg	R036H0	\$671
1372050	Lysophosphatidylcholine **(INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	250 mg	250 mg	H0M385	\$262
1372061	Lysophosphatidylcholine (Soy) ** (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	40 mg	40 mg	F0L268	\$671
1375105	Mannitol	4 X 200 mg	1.5 g	R039T0	\$215
1535722	Phosphatidic Acid (Soy) Monosodium** (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	50 mg	50 mg	F1L269	\$215
1535733	Phosphatidylcholine** (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	350 mg	350 mg	G0M311	\$215
1535744	Phosphatidylethanolamine** (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	100 mg	100 mg	R00690	\$365
1535755	Phosphatidylcholine (Soy) ** (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	50 mg	50 mg	F0L265	\$215
1535766	Phosphatidylethanolamine (Soy) ** (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	50 mg	50 mg	F0L270	\$215
1535788	Phosphatidylinositol (Soy) Sodium ** (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	10 mg	10 mg	F1L440	\$215
1539905	Pioglitazone Hydrochloride	50 mg	100 mg	R01840	\$215
1602502	Retinyl Palmitate	200 mg	4 x 50 mg	R020B0	\$215
1609625	Salmeterol Related Compound B	10 mg	3 x 1.5 mg	R016C1	\$671
1667585	Titanium Dioxide*	2 g	2 g	R038S0	\$215

*The Description of this Item has changed from Authentic Substance (AS) to Reference Standard (RS)

**Item now requires International Cold Chain Shipment

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RS Lots That are No Longer Valid

These Tables list previous RS lots that are (or will soon be) no longer valid for official use. If you still have any of these materials on hand, do not use them for compendial testing purposes after the last day of the month for the valid use dates listed. To test products, always be sure you use a current, valid lot of USP RS. Current lot numbers and valid use dates for previous lots are available in the USP Store online [here](#) using the Reference Standards: Alphabetical Listings to look up the item of interest.

Note: Item #1559505 Prednisone Tablets Lot R001B0 VUD July 06, 2015

No Longer Valid as of July 31, 2015				
Catalog #	Description	Previous Lot/ Valid Use Date	Current Lot	Price (USD)
1000601	Acebutolol Hydrochloride (125 mg)	F-1 (07/15)	F005N2	\$215
1000612	Acebutolol Related Compound A (20 mg)	F0G041 (07/15)	F1G041	\$671
1003100	Acetaminophen Related Compound J (50 mg)	F0L222 (07/15)	R00310	\$671
1012123	Adenosine (200 mg)	H0J390 (07/15)	I0M365	\$215
1012772	Dehydrated Alcohol (1.2 mL/ampule; 5 ampules)	F0D031 (07/15)	G0M292	\$215
1043706	Aspartame (200 mg)	H2F160 (07/15)	R008X1	\$215
1044200	Astaxanthin (Synthetic) (3 x 30 mg)	F0K346 (07/15)	R006L0	\$215
1134324	Ciprofloxacin Ethylenediamine Analog (25 mg)	K0H239 (07/15)	R013T0	\$671
1138904	Clofazimine (200 mg)	F1C392 (07/15)	R017W0	\$215
1225500	Doxepin Hydrochloride (500 mg)	I (07/15)	J0M472	\$215
1269390	Felodipine Related Compound A (15 mg)	H0L149 (07/15)	R003P0	\$671
1286107	Formoterol Fumarate (100 mg)	F0H187 (07/15)	F1H187	\$503
1287609	Gadopentetate Monomeglumine (250 mg)	H0K203 (07/15)	H1M158	\$215
1292507	Glipizide (125 mg)	H0H396 (07/15)	H1H396	\$171
1292609	Glipizide Related Compound A (25 mg)	H0F166 (07/15)	R019C0	\$671
1299200	Griseofulvin Permeability Diameter (2 g)	K0J046 (07/15)	K1J046	\$215
1353500	Isotretinoin (200 mg)	J0I094 (07/15)	R017X0	\$215
1358864	Levalbuterol Related Compound H (10 mg)	F0I390 (07/15)	R009V0	\$671
1444004	Minocycline Hydrochloride (350 mg)	J0J275 (07/15)	R01680	\$215
1463304	Nicotine Bitartrate Dihydrate (400 mg)	G2H304 (07/15)	R02011	\$215
1478130	Oleic Acid (1 g)	H0L373 (07/15)	I0M419	\$215
1491343	Paclitaxel Related Compound A (20 mg)	G0F248 (07/15)	R01120	\$1,040
1491809	Paliperidone (200 mg)	F0L184 (07/15)	R013H0	\$476
1546161	Poloxamer Solid (1 g)	F0G283 (07/15)	R017Q0	\$215
1547007	Polymyxin B Sulfate (200 mg) (COLD SHIPMENT REQUIRED)	N0M425 (07/15)	N1M425	\$215
1551503	Povidone (100 mg)	F2H326 (07/15)	R00700	\$215
1561518	Primaquine Related Compound A (15 mg)	F0K057 (07/15)	G0M488	\$671
1572558	Propofol Related Compound C (25 mg)	G1K251 (07/15)	G2K251	\$671
1612630	Silybin (50 mg)	H0I133 (07/15)	R01720	\$215
1643420	Telmisartan Related Compound A (20 mg)	F0I326 (07/15)	F1I326	\$671
1657005	Thiethylperazine Malate (200 mg) (DISCONTINUED)	G (07/15)		\$215
1689001	Trimeprazine Tartrate (200 mg)	F-3 (07/15)	R002K0	\$215
1706701	Urea C 13 (150 mg)	I0H205 (07/15)	I1H205	\$252
1718063	Voriconazole Related Compound F (50 mg)	F0K127 (07/15)	R01070	\$671
1724907	Zolpidem Tartrate CIV (200 mg) (COLD SHIPMENT REQUIRED)	F0I086 (07/15)	R003V0	\$285



No Longer Valid as of August 31, 2015					
Catalog #	Description	Previous Lot/ Valid Use Date	Current Lot	Price (USD)	
1003027	Acetaminophen Related Compound B (30 mg)	F1M245 (08/15)	R012P0	\$671	
1003031	Acetaminophen Related Compound C (50 mg)	F1M247 (08/15)	R00920	\$671	
1066009	Betamethasone (200 mg)	LOG059 (08/15)	R01380	\$215	
1071224	Bicalutamide Related Compound B (10 mg)	G0J195 (08/15)	R006N0	\$671	
1122700	Chloroxylenol (125 mg)	G0I218 (08/15)	R002L0	\$171	
1134404	Clavam-2-carboxylate Potassium (4.0 ug)	K0J282 (08/15)	L0L186	\$671	
1140327	Clonazepam Related Compound A (25 mg)	G3F034 (08/15)	R012X0	\$671	
1141002	Clotrimazole (200 mg)	K0C282 (08/15)	K1C282	\$171	
1150513	Cromolyn Related Compound A (25 mg)	F0E045 (08/15)	F1E045	\$671	
1164008	Dapsone (200 mg)	I0L013 (08/15)	R020A0	\$215	
1171251	2-Deoxy-D-Glucose (100 mg)	F0E006 (08/15)	G0M207	\$226	
1179763	Dextran 70 System Suitability (200 mg)	G0J169 (08/15)	G1J169	\$215	
1224620	Docosahexaenoic Acid Ethyl Ester (500 mg)	G0K228 (08/15)	H0M544	\$582	
1237509	Epitetracycline Hydrochloride (200 mg)	G0E261 (08/15)	G1E261	\$671	
1242000	Erythromycin (250 mg)	N0G117 (08/15)	R013R0	\$215	
1280009	Fluoxymesterone CIII (200 mg)	G3F292 (08/15)	G4F292	\$285	
1285909	Fluvoxamine Maleate (200 mg)	F0E016 (08/15)	G0L125	\$590	
1286366	Fosphenytoin Sodium (350 mg)	G0E124 (08/15)	R012C0	\$215	
1292325	Glimepiride Related Compound B (20 mg)	G0K200 (08/15)	R013X0	\$671	
1347507	Ipratropium Bromide (100 mg)	F0G269 (08/15)	R022A0	\$215	
1356315	Ketorolac Related Compound A (20 mg)	F0K159 (08/15)	R00550	\$671	
1358853	Levalbuterol Related Compound G (20 mg) (DISCONTINUED)	F0G184 (08/15)		\$671	
1380557	Memantine Related Compound E (15 mg)	F0L578 (08/15)	R022Y0	\$671	
1392002	Mercaptopurine (500 mg)	K0K074 (08/15)	R014B0	\$215	
1396003	Metaraminol Bitartrate (200 mg)	G0I354 (08/15)	G1I354	\$215	
1413988	R-Methotrexate (5 mg) ((R)-2-(4-((2,4-diaminopteridin-6-yl)methyl)(methyl)amino)benzamido)pentanedioic acid)	F0J368 (08/15)	R001Q0	\$671	
1478323	Olanzapine Related Compound B (15 mg)	G0K318 (08/15)	R01420	\$671	
1478403	Olopatadine Hydrochloride (150 mg)	F0J014 (08/15)	F1J014	\$296	
1478505	Omeprazole (200 mg)	J0H412 (08/15)	K0M075	\$215	
1478491	Omeprazole Related Compound F and G Mixture (25 mg)	F0K420 (08/15)	F1K420	\$671	
1554658	Praziquantel Related Compound A (20 mg)	G2L540 (08/15)	R01600	\$671	
1570326	Propafenone Related Compound B (50 mg)	F0I039 (08/15)	F1I039	\$671	
1602003	Resorcinol (200 mg)	I0D135 (08/15)	I1D135	\$215	
1604009	Rifampin (300 mg)	L0J351 (08/15)	R000X0	\$215	
1617408	Sotalol Hydrochloride (300 mg)	G0E198 (08/15)	G1E198	\$252	
1631001	Sulfamethoxazole (200 mg)	J0F148 (08/15)	J1F148	\$215	
1708762	Valsartan (350 mg)	L0L195 (08/15)	R009P0	\$215	
1724452	Ziprasidone Related Compound D (10 mg)	F0J027 (08/15)	F1J027	\$671	

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No Longer Valid as of September 30, 2015					
Catalog #	Description	Previous Lot/ Valid Use Date		Current Lot	Price (USD)
1008501	Acetylcholine Chloride (200 mg)	H0F091	(09/15)	R023K0	\$215
1013068	Allopurinol Related Compound E (25 mg)	G0M120	(09/15)	R014H0	\$671
1019508	Amikacin (300 mg)	K0I162	(09/15)	R015H0	\$215
1033407	Ampicillin Trihydrate (200 mg)	H1L041	(09/15)	I0M457	\$215
1077005	Bromodiphenhydramine Hydrochloride (200 mg)	F-1	(09/15)	F010R2	\$215
1078529	Bupivacaine Related Compound B (50 mg)	F0F156	(09/15)	F1F156	\$671
1098220	Cefuroxime Axetil (350 mg)	H0K039	(09/15)	R011M0	\$215
1134051	Cilastatin Ammonium Salt (100 mg)	I0J337	(09/15)	R012Y0	\$215
1138427	Clobetasol Propionate Related Compound A (50 mg)	G0G268	(09/15)	R01360	\$671
1154809	Cyclomethicone 5 (200 mg)	H0J269	(09/15)	H1J269	\$215
1171706	Desacetyl Diltiazem Hydrochloride (50 mg)	J0C143	(09/15)	J1C143	\$671
1172006	Desipramine Hydrochloride (125 mg)	I0E283	(09/15)	J0L554	\$171
1224562	Docetaxel Identification (50 mg)	F1L350	(09/15)	R008Q0	\$671
1249789	Esomeprazole Magnesium (25 mg)	G0I290	(09/15)	R00830	\$215
1269550	Fenoprofen Sodium (500 mg)	G	(09/15)	R00270	\$215
1295709	Glyceryl Dibehenate (200 mg) (formerly known as Glyceryl Behenate)	F4F163	(09/15)	F5F163	\$215
1302156	Guanine (100 mg)	G0K414	(09/15)	R018Q0	\$215
1347609	Irinotecan Hydrochloride (100 mg)	G0J233	(09/15)	R022P0	\$341
1356790	Lamotrigine Related Compound D (10 mg)	F0H279	(09/15)	F1H279	\$671
1366002	Lidocaine (250 mg)	M0F220	(09/15)	R013A0	\$215
1380524	Memantine Related Compound B (15 mg)	F0L392	(09/15)	R012N1	\$671
1424244	Methyl Caproate (300 mg)	G0F219	(09/15)	G1M409	\$215
1479304	Oseltamivir Phosphate (200 mg)	F0H431	(09/15)	R00490	\$277
1486004	Oxymetazoline Hydrochloride (200 mg)	K0L367	(09/15)	R00530	\$215
1514008	Phenacetin Melting Point Standard (500 mg) (Approximately 135 degrees)	J0J346	(09/15)	J1J346	\$129
1524806	Phenol (500 mg)	G0J178	(09/15)	R019A0	\$215
1535744	Phosphatidylethanolamine (100 mg) (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	F0H237	(09/15)	R00690	\$365
1554192	Pravastatin 1,1,3,3-Tetramethylbutylamine (200 mg)	G0K049	(09/15)	G1K049	\$231
1592409	Quercetin (500 mg)	H0G321	(09/15)	R035P0	\$215
1598303	Ramipril (125 mg)	G1I058	(09/15)	R019T0	\$215
1604916	Rocuronium Peak Identification Mixture (25 mg) (rocuronium bromide spiked with rocuronium related compounds A, B, C, D, E, F, G, and H)	F0I053	(09/15)	F1I053	\$1,005
1605523	Ropivacaine Related Compound B (50 mg)	F1J075	(09/15)	R012W0	\$671
1609614	Salmeterol Related Compound A (10 mg)	F0I103	(09/15)	R013Y0	\$671
1612608	Silver Sulfadiazine (200 mg)	J0H366	(09/15)	J1H366	\$215
1613564	Sodium Benzoate (1 g)	H0L216	(09/15)	R016H0	\$215
1643394	Tazobactam Related Compound A (20 mg)	G0K022	(09/15)	H0M371	\$671
1653117	Theophylline Melting Point Standard (500 mg) (Approximately 271 degrees)	F0J123	(09/15)	F1M305	\$129
1667701	Alpha Tocopheryl Acetate (250 mg) (Vitamin E Acetate) (COLD SHIPMENT REQUIRED)	L0K188	(09/15)		\$215
1672745	Tranexamic Acid (200 mg)	F0H312	(09/15)	R021K0	\$215
1724420	Ziprasidone Related Compound B (10 mg)	F0I399	(09/15)	F1I399	\$671

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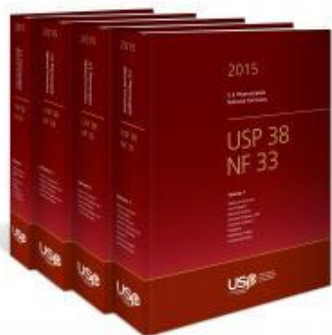
Items with New Lots

Catalog #	Description	Previous Lot/ Valid Use Date	Current Lot	Price (USD)
1011709	Adapalene (200 mg)	F0L117 (07/16)	R03020	\$215
1012076	Acyclovir Related Compound A (50 mg)	I0M125 (07/16)	R023H0	\$682
1012495	Beta Alanine (100 mg)	F0F111 (08/16)	R033Y0	\$215
1013079	Allopurinol Related Compound F (25 mg)	G0J148 (11/14)	R028V0	\$671
1033203	Ampicillin Sodium (125 mg)	H0I248 (06/16)	R019R0	\$171
1038003	Antazoline Phosphate (200 mg)	H (04/16)	R019L0	\$215
1042500	L-Arginine (200 mg)	I0J237 (07/16)	I1J237	\$215
1061901	Benzyl Alcohol (500 mg/ampule)	I0J228 (07/16)	R01940	\$215
1065480	Beta Carotene (7 x 100 mg) (COLD SHIPMENT REQUIRED)	F0J240 (07/16)	G0M537	\$215
1065550	Betadex Sulfobutyl Ether Sodium (500 mg)	F0K026 (07/16)	F1K026	\$215
1076341	Boric Acid (1 g)	F0D036 (04/16)	F1D036	\$275
1082708	Butylated Hydroxytoluene (500 mg)	H0L344 (11/15)	H1L344	\$215
1087508	Camphor (1 g)	G0J151 (07/16)	R02450	\$215
1096633	Carvedilol Related Compound A (15 mg)	F0H146 (06/16)	R037U0	\$671
1096906	Cefaclor (400 mg)	I0E145 (07/16)	R027T0	\$215
1097658	Cefixime (500 mg)	G1M078 (05/15)	R03930	\$215
1098515	Celecoxib Related Compound A (10 mg)	F0L038 (07/16)	R008U0	\$671
1102000	Cephalothin Sodium (200 mg)	I (07/16)	R023F0	\$215
1103003	Cetyl Alcohol (100 mg)	I3I289 (07/16)	R022B0	\$215
1115545	Chlorogenic Acid (50 mg)	F0C420 (07/16)	R001C0	\$215
1135000	Clidinium Bromide (500 mg)	H1I271 (07/16)	R02650	\$215
1162308	Dacarbazine (125 mg)	I0J135 (07/16)	R028N0	\$171
1213103	Dinoprostone (125 mg) (COLD SHIPMENT REQUIRED)	F0C030 (07/16)	R037Y0	\$2,102
1224201	Divalproex Sodium (200 mg)	F0G392 (08/16)	R01500	\$215
1234147	Efavirenz Related Compound B (10 mg)	G0L438 (07/16)	R01700	\$671
1272000	Flucytosine (200 mg)	H0J113 (08/16)	R03100	\$215
1283426	Fosinopril Related Compound B (25 mg)	F0F337 (08/16)	R036H0	\$671
1286060	Formononetin (50 mg)	F0C196 (04/16)	R029F0	\$718
1287325	Gabapentin Related Compound A (50 mg)	I0K238 (08/16)	R01130	\$671
1314960	Hydrocodone CII (125 mg)	F0K177 (06/16)	R023C0	\$285
1335009	Hyoscyamine Sulfate (125 mg)	H0C193 (08/16)	R025L0	\$171
1336806	Imidurea (200 mg)	I0F180 (08/16)	R03290	\$215
1340009	Indocyanine Green (250 mg)	J0J241 (06/16)	J1J241	\$235
1357475	Latanoprost (50 mg)	R008S0 (08/16)	R008T0	\$1,689
1375105	Mannitol (1.5 g)	I3L258 (08/16)	R039T0	\$215
1412008	Methocarbamol (200 mg)	I0G112 (08/16)	R01850	\$215
1414003	Methotrexate (500 mg)	K0M020 (08/16)	R020L0	\$215
1441265	Metoprolol Related Compound D (50 mg)	H1K146 (07/16)	R033V0	\$718
1443409	Miconazole (200 mg)	H0J428 (07/16)	R006M0	\$215
1449008	Myristyl Alcohol (1 g)	H0L436 (11/15)	R022M0	\$215
1465004	Nitrofurazone (200 mg)	J0J292 (07/16)	J1J292	\$215
1465503	Nitrofurfural Diacetate (100 mg)	G0D066 (07/16)	R023V0	\$671
1473206	Norphenylephrine Hydrochloride (25 mg)	F0E205 (07/16)	F1E205	\$671
1478436	Olopatadine Related Compound C (35 mg)	F0J022 (07/16)	R03050	\$671
1530503	L-Phenylalanine (200 mg)	I1K436 (07/16)	R030D0	\$215
1539905	Pioglitazone Hydrochloride (100 mg)	F0J096 (07/16)	R01840	\$215
1554603	Praziquantel (200 mg)	H0J029 (07/16)	H1J029	\$215



Items with New Lots continued				
Catalog #	Description	Previous Lot/ Valid Use Date	Current Lot	Price (USD)
1559505	Prednisone Tablets (30 tablets)	R001B0 (07/06/2015)	R001B1	\$249
1585006	Pyrazinamide (200 mg)	H1L574 (07/16)	R030C0	\$215
1594506	Quinic Acid (200 mg)	F (08/16)	R019K0	\$215
1601565	Residual Solvent Class 2 - Ethylene Glycol (1.2 mL/ampule; 3 ampules)	F0D191 (07/16)	R026X0	\$215
1602502	Retinyl Palmitate (4 x 50 mg)	F0J106 (06/16)	R020B0	\$215
1609625	Salmeterol Related Compound B (3 x 1.5 mg)	R016C0 (07/16)	R016C1	\$671
1612641	Silydianin (20 mg)	H0K052 (07/16)	R004M0	\$215
1614363	Sodium Lauryl Sulfate (1 g)	F0D381 (07/16)	R022X0	\$215
1623626	Sucralose (400 mg)	H0K281 (07/16)	R037J0	\$215
1667585	Titanium Dioxide (1 g)	F0D079 (06/16)	R038S0	\$215
1672756	Tranexamic Acid Related Compound C (15 mg)	F0H447 (08/16)	R037N0	\$699
1700501	L-Tryptophan (200 mg)	H0H122 (04/16)	R001N0	\$215

USP Publication Highlights



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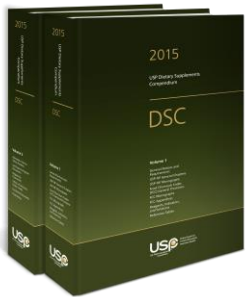



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	<p>2015 Dietary Supplements Compendium (DSC) Available Now! The new 2015 DSC published June 30, 2015 and has about 100 new monographs; over 40 new and revised Admissions Evaluations; over 20 new General Chapters; plus more than 150 pages added of full-color illustrations and/or images. Order now at http://www.usp.org/dsc-2015 or by calling USP Customer Service 1-800-227-8772 (U.S. / Canada), +1-301-881-0666, or 00-800-4875-5555 (Select Europe).</p>
	<p>USP37–NF32 Archive Available Now! This new Archive complements the earlier Archive, which includes <i>USP28–NF23</i> through <i>USP36–NF31</i>. This valuable reference tool designed for scientists and industry professionals is now available electronically. Both Archives are provided as PDF files on USB flash drives. Order now at http://www.usp.org/store/products-services/usp-nf-archive or by calling USP Customer Service 1-800-227-8772 (U.S. / Canada), +1-301-881-0666, or 00-800-4875-5555 (Select Europe).</p>

Event Highlights

USP User Forums Coming to a City Near You!

The USP Account Management Team will be traveling around the world holding free seminars to discuss timely USP initiatives and how to use available USP resources to your advantage.

More information including locations and dates is available [here](#), or contact USPUserForum@usp.org.

Workshops

USP web forums and workshops encourage discussion of a wide range of current scientific findings and regulatory trends. Participants discuss hot topics that concern the public and exchange practical advice.

Information on workshops is available [here](#).

USP Education

USP's Education division is dedicated to providing quality education for chemists, scientists, and healthcare practitioners in the United States and around the world. We seek to improve the effective implementation of standards that affect best practices for the development, manufacture, regulation, compounding, storage, and dispensing of pharmaceuticals, dietary supplements, food additives, and other therapeutics. To find a course, please visit Education.usp.org

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Compendial Highlights

New Official Text

RB Revision Bulletins

[Clarithromycin](#) (posted 31–Jul–2015; official 01–Aug–2015)
[Clarithromycin Tablets](#) (posted 31–Jul–2015; official 01–Aug–2015)
[Divalproex Sodium Extended-Release Tablets](#) (posted 31–Jul–2015; official 01–Aug–2015)
[Drospirenone and Ethinyl Estradiol Tablets](#) (posted 31–Jul–2015; official 01–Aug–2015)
[Metformin Hydrochloride Extended-Release Tablets](#) (posted 31–Jul–2015; official 01–Aug–2015)
[Minocycline Hydrochloride Extended-Release Tablets](#) (posted 31–Jul–2015; official 01–Aug–2015)
[Piperacillin and Tazobactam for Injection](#) (posted 31–Jul–2015; official 01–Aug–2015)
[Sodium Bicarbonate](#) (posted 31–Jul–2015; official 01–Aug–2015)
[Zolpidem Tartrate Tablets](#) (posted 31–Jul–2015; official 01–Aug–2015)

IRA IRAs

Nothing new

E [Access new USP–NF Errata](#)

H6 [New Stage 6 Notices](#)

Nothing new

Compendial Notices

[USP–NF and FCC Errata Table Correction](#) (posted 07–Aug–2015)
[Changes to General Chapter Format and General Chapter Reference Format](#) (posted 31–Jul–2015)
[Clean Up of General Chapter References in USP 39–NF 34](#) (posted 31–Jul–2015)
[Monographs and GCs Affected by Revision to GC <1> Injections](#) (posted 31–Jul–2015)
[Monographs and GCs Affected by Omission of GC <21> Thermometers](#) (posted 31–Jul–2015)
[Monographs and GCs Affected by Revision to GC <661> Containers—Plastics](#) (posted 31–Jul–2015)
[Monographs and GCs Affected by Omission of GC <1045> Biotechnology Derived Articles](#) (posted 31–Jul–2015)
[Reagent Cross References in USP–NF](#) (posted 31–Jul–2015)
[Provisional Rules and Procedures of the 2015-2020 Council of Experts](#) (31-Jul-2105)
[Standards for Radiopharmaceuticals/PET Drugs Key Issues Page Updated](#) (31-Jul-2015)
[USP 39–NF 34 Compendial Approvals, Deferrals, and Cancellations Posted](#) (31-Jul-2015)
[Unavailable First-Time Official USP Reference Standards List Updated](#) (31-Jul-2015)
[Pharmacopeial Forum 41\(4\) \[Jul.–Aug. 2015\] Open for Comment](#) (Deadline: September 30, 2015)
[Pending Monographs Page Updated](#) (31-Jul-2015)
[Monograph Modernization Page Updated](#) (31-Jul-2015)
[Errata Table Updated](#) (31-Jul-2015)

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[Stimuli Articles](#)

Featured in *PF 41(4)* July–August 2015

- A Rational Approach to Cascade Impactor Mensuration in a Good Cascade Impactor Practice Environment
- Total Parenteral Nutrition: Position of the USP Elemental Impurities Expert Panel

Tip of the Month

In an ongoing effort to better serve its customers, USP is launching a useful new feature that will first appear in *PF 41(5)* and in *USP–NF* beginning with the *Second Supplement to USP 39*. This new feature consists of cross-references to reagents, solutions, and indicators. USP will add these cross-references within general chapters and monographs gradually over time. Each issue of *PF* will include some of the new cross-references within chapters and monographs that are new or revised. Learn more at <http://www.usp.org/usp-nf/notices/reagent-cross-references-usp-nf>.

Question of the Month

Is USP a regulatory body?

No. The U.S. Pharmacopeial Convention (USP) is a scientific nonprofit organization that sets standards for the identity, strength, quality, and purity of medicines, food ingredients, and dietary supplements manufactured, distributed and consumed worldwide. USP's drug standards are enforceable in the United States by the Food and Drug Administration, and these standards are used in more than 140 countries. USP has no role in enforcement.

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