



March 2014

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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 February 2014; 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dates; items that have a new price and/or have a new package size; items with lots that are (or soon will be) no longer valid; and items with new lots since the last email notice.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](http://www.usp.org/products).

An expanded list of [USP Reference Standards Under Development](#) has been recently 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 the week of January 6. 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](http://www.usp.org/reference-standards/find-reference-standard/notification-service).

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## New Reference Standards Now Available

Catalog #	Description	Size	Lot	Price (USD)
1034498	Alpha-Amylcinnamaldehyde Dimethyl Acetal	500 mg	F0L267	\$215
1034523	alpha-Amylcinnamyl Formate	500 mg	F0L317	\$215
1082956	Butane-1,3-diol	1 mL	F0M073	\$215
1140269	Clomipramine Related Compound C	15 mg	F0M541	\$671
1140270	Clomipramine Related Compound D	15 mg	F0M542	\$671
1140292	Clomipramine Related Compound F	15 mg	F0M543	\$671
1154649	Cyclohexanecarboxylic Acid	500 mg	F0L384	\$215
1162454	Dalfampridine	200 mg	F0M557	\$215
1173053	Desloratadine Related Compound A	20 mg	F000P0	\$671
1173315	Desonide Impurities Mixture	25 mg	F00340	\$671
1197018	Diethyltoluamide Related Compound A	25 mg	F004N0	\$671
1324319	Hydroxocobalamin Chloride	3 x 150mg	F0M201	\$215
1338845	Indapamide Related Compound D	20 mg	F0M540	\$671
1592737	Quetiapine Related Compound B	15 mg	F002N0	\$671
1598744	Ranolazine	100 mg	F002D0	\$215
1598755	Ranolazine Related Compound A	50 mg	F002R0	\$671
1604950	Rivastigmine Related Compound E	15 mg	F000H0	\$671
1604961	Rivastigmine Related Compound F	25 mg	F0M211	\$671
1605588	Rosavin	25 mg	F00120	\$552
1609534	Salidroside	25 mg	F00110	\$597
1623749	Sulbactam Related Compound A	15 mg	F0M494	\$671
1699038	Tropicamide Related Compound C	25 mg	F003Q0	\$671
1699049	Tropicamide Related Compound D	15 mg	F003R0	\$671

## Previously Out-of-Stock Items Now Available

Catalog #	Description	Size	Lot	Price (USD)
1042601	Arginine Hydrochloride	125 mg	R00400	\$171
1042780	Artemether	100 mg	H0M313	\$215
1044516	Atorvastatin Calcium	100 mg	H0M533	\$215
1224551	Docetaxel	200 mg	R002E0	\$1755
1224700	Docusate Calcium	500 mg	I0M469	\$215
1242010	Erythromycin B	100 mg	R002J0	\$215
1349025	Isoflurane Related Compound B	0.1 mL	H0M326	\$671
1356337	Ketorolac Related Compound C	20 mg	R00050	\$671
1356698	Lactase	200 mg	R000N0	\$215
1357533	Latanoprost Related Compound E	25 mg	F1M460	\$896
1372050	Lysophosphatidylcholine	250 mg	H0M385	\$262
1478516	Omeprazole Related Compound A	15 mg	R003E0	\$671
1643656	Tenofovir Disoproxil Fumarate	200 mg	G0M335	\$215
1711461	Verteporfin	200 mg	R004G0	\$645

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## Backorder Availability Estimates, March 10, 2014

Catalog #	Description	Expected Availability*
1096509	Carboprost Tromethamine (25 mg)	Q2/14
1096804	Cathinone Hydrochloride Cl (50 mg) (alpha-Aminopropiophenone Hydrochloride)	Q2/14
1192808	Diethanolamine (3 mL)	Q1/14
1375058	Mandelic Acid (500 mg) (AS)	Q2/14
1663008	Thioridazine Hydrochloride (200 mg)	Q1/14
1709018	Vancomycin B with Monodechlorovancomycin (300 mg)	Q1/14
1724838	Zoledronic Acid Related Compound A (30 mg)	Q2/14

\*Dates are targets and may change at any time. Q1/14 January–March 2014; Q2/14 April–June 2014

## Items with New Package Size or New Description

Catalog #	Description	Old Size	Size	Lot	Price (USD)
1138008	Clindamycin Phosphate	250 mg	300 mg	K0M017	\$288
1478516	Omeprazole Related Compound A*	15 mg	15 mg	R003E0	\$671
1478822	Orlistat Related Compound B**	10 mg	15 mg	H0M535	\$671
1642813	Tacrolimus Related Compound A***	15 mg	15 mg	G0M223	\$784

\*Chemical name changed, from (Omeprazole Sulfone or 5-methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole) to (5-methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole)

\*\* The chemical name changed from (diisopropyl bicarbamate) to (diisopropyl hydrazine-1,2-dicarboxylate)

\*\*\*The chemical name changed to ((E)-8-Ethyl-5,6,8,11,12,13,14,15,16,17,18,19,24,25,26,26a-Hexadecahydro-5,19-dihydroxy-3-[(E)-2-(4-hydroxy-3-methoxycyclohexyl)-1-methylvinyl]-14,16-dimethoxy-4,10,12,18-tetramethyl-15,19-epoxy-3H-pyrido[2,1-c][1,4]oxaazacyclotricosine-1,7,20,21-(4H,23H)-tetrone)

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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: #1358820 Levalbuterol Related Compound D (30 mg) Previous Lot F0G168 has a valid use date of (07/14)**

No Longer Valid as of February 28, 2014					
Catalog #	Description	Previous Lot/ Valid Use Date	Current Lot	Price (USD)	
1012595	rAlbumin Human (6 mg) (Recombinant Human Albumin) (COLD SHIPMENT REQUIRED)	F0J199 (02/14)	G0M268	\$215	
1057507	Benzothiadiazine Related Compound A (100 mg)	I0F027 (02/14)	J0L279	\$671	
1071304	Bile Salts (10 g)	J0G309 (02/14)	K0L559	\$171	
1075203	Bis(2-ethylhexyl)maleate (2 g)	H0J224 (02/14)	H1K384	\$671	
1134029	Ciclopirox Related Compound A (25 mg)	G0G212 (02/14)	H0L577	\$671	
1189009	Dicloxacillin Sodium (300 mg)	J0C182 (02/14)	J1L192	\$215	
1221000	Disodium Guanylate (350 mg)	G0H049 (02/14)	H0L488	\$215	
1229883	Duloxetine Related Compound H (10 mg)	F0J326 (02/14)	G0M010	\$671	
1242021	Erythromycin C (50 mg)	F-3 (02/14)	F4L354	\$671	
1270005	Fentanyl Citrate CII (100 mg)	L0G319 (02/14)	M0L328	\$331	
1271722	Fluconazole Related Compound B (10 mg)	H0H123 (02/14)	I0L387	\$671	
1273003	Fludrocortisone Acetate (200 mg)	H (02/14)	I0L284	\$215	
1295516	Glyburide Related Compound A (25 mg)	F0E224 (02/14)	F2M490	\$671	
1303013	Haloperidol Related Compound A (10 mg)	L0G226 (02/14)	M1M227	\$671	
1311408	Homosalate (500 mg)	H0D322 (02/14)	I0L427	\$215	
1356789	Lamotrigine Related Compound C (10 mg)	F1K157 (02/14)	F2L329	\$671	
1362602	Levonorgestrel (125 mg)	F0H323 (02/14)	G0L474	\$215	
1396342	Metformin Related Compound C (25 mg)	F0E343 (02/14)	G0L529	\$671	
1445470	Mometasone Furoate (200 mg)	H0E009 (02/14)	I0L395	\$215	
1479009	Orphenadrine Citrate (200 mg)	G (02/14)	H0L271	\$215	
1481226	Oxaliplatin Related Compound B (15 mg)	G0K180 (02/14)	H0M082	\$671	
1485136	Oxybutynin Related Compound C (20 mg)	F0D062 (02/14)	G0L250	\$671	
1494807	Pantolactone (500 mg)	G0F242 (02/14)	H0M077	\$671	
1530809	Ensulizole (200 mg) (2-phenylbenzimidazole-5-sulfonic Acid)	G0I234 (02/14)	H0L309	\$215	
1614501	Sodium Nitroprusside (500 mg)	H (02/14)	I0L347	\$215	
1623411	Succinic Acid (100 mg)	F0J152 (02/14)	F1L336	\$215	
1623502	Succinylcholine Chloride (500 mg)	H1E325 (02/14)	I0L550	\$215	
1705006	L-Tyrosine (500 mg)	K1I093 (02/14)	L0L199	\$215	

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No Longer Valid as of March 31, 2014					
Catalog #	Description	Previous Lot/ Valid Use Date		Current Lot	Price (USD)
1046307	Aztreonam E-Isomer (15 mg)	F1D056	(03/14)	G0L370	\$671
1049000	Bendroflumethiazide (200 mg)	H0C402	(03/14)	I0M111	\$215
1056504	1,4-Benzoquinone (200 mg)	H1G332	(03/14)	I0L535	\$215
1078711	Buprenorphine Related Compound A <b>CII</b> (25 mg)	G0G353	(03/14)	H0L456	\$671
1087009	Calcium Pantothenate (200 mg) (Vitamin B5)	O1H081	(03/14)	P0L523	\$215
1134390	Clarithromycin Identity (10 mg)	F2K141	(03/14)	F3L128	\$671
1171455	Dermatan Sulfate (25 mg) (COLD SHIPMENT REQUIRED)	F1J362	(03/14)	G0M092	\$671
1224507	Dobutamine Hydrochloride (400 mg)	H-1	(03/14)	I0L492	\$215
1260023	Ethinyl Estradiol Related Compound B (10 mg)	F0J369	(03/14)	G0M193	\$671
1284000	Flurandrenolide (100 mg)	I0B245	(03/14)	J0M002	\$215
1335541	Ibuprofen Related Compound C (0.2 mL/ampule; 3 ampules)	F2H300	(03/14)	G0K364	\$671
1362103	Levofloxacin (200 mg)	G0J406	(03/14)	H0L298	\$215
1375105	Mannitol (200 mg)	I1G090	(03/14)	I2L258	\$215
1437009	Methylprednisolone Hemisuccinate (200 mg)	I1F076	(03/14)	J0L519	\$215
1449008	Myristyl Alcohol (1 g)	G	(03/14)	H0L436	\$215
1463960	Nitazoxanide (200 mg)	F0J149	(03/14)	F1L090	\$215
1481248	Oxaliplatin Related Compound D (10 mg)	F0H336	(03/14)	G0M035	\$671
1494920	Pantoprazole Related Compound C (20 mg)	F0H259	(03/14)	G1M241	\$671
1535507	Phenytoin Sodium (200 mg)	H1E335	(03/14)	I0L257	\$215
1539701	Pindolol (200 mg)	I0B210	(03/14)	I1M006	\$215
1553859	Pramipexole Dihydrochloride Monohydrate (200 mg)	F0J116	(03/14)	G0L469	\$215
1610001	Scopolamine Hydrobromide (250 mg)	K0G033	(03/14)	L0M054	\$215
1614308	Sodium Lactate (200 mg)	K0G115	(03/14)	L0L443	\$215
1622000	Stearyl Alcohol (125 mg)	I0I061	(03/14)	I1L185	\$171
1643485	Terazosin Related Compound C (25 mg)	G0H361	(03/14)	H0M084	\$671
1643703	Terconazole (200 mg)	H0E229	(03/14)	H1L047	\$215
1652001	Tetrahydrozoline Hydrochloride (200 mg)	G1A015	(03/14)	H0L538	\$215
1717708	Vitexin (25 mg)	G0I046	(03/14)	H0L337	\$718
1720600	Xylitol (1 g)	G0B037	(03/14)	H0K260	\$215

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<b>No Longer Valid as of April 30, 2014</b>					
<b>Catalog #</b>	<b>Description</b>	<b>Previous Lot/ Valid Use Date</b>		<b>Current Lot</b>	<b>Price (USD)</b>
1045600	Azaerythromycin A (100 mg) (9-Deoxo-9a-aza-9a-homoerythromycin A)	H0I389	(04/14)	H1L361	\$671
1082708	Butylated Hydroxytoluene (500 mg)	G0I184	(04/14)	H0L344	\$215
1084000	Butylparaben (200 mg)	I0C139	(04/14)	J0L173	\$215
1102929	Cetirizine Hydrochloride (250 mg)	F0G124	(04/14)	G0L451	\$215
1118000	Chloroquine Phosphate (500 mg)	J0J212	(04/14)	J1L043	\$215
1154503	Cyclobenzaprine Hydrochloride (200 mg)	H0G399	(04/14)	I0L264	\$215
1224562	Docetaxel Identification (50 mg)	F0J065	(04/14)	F1L350	\$671
1229828	Duloxetine Related Compound A (10 mg)	F0J324	(04/14)	G0M093	\$671
1234307	Eicosapentaenoic Acid Ethyl Ester (500 mg)	G0K225	(04/14)	H0L521	\$582
1251000	Estradiol Benzoate (250 mg)	H0C332	(04/14)	H1L542	\$215
1256004	Ethacrynic Acid (200 mg)	G0I168	(04/14)	H0L537	\$215
1285750	Flurbiprofen (200 mg)	H0D349	(04/14)	I0L341	\$215
1285873	Fluticasone Propionate (100 mg)	G0K029	(04/14)	H0L509	\$1,061
1288306	Ganciclovir (200 mg)	G0J026	(04/14)	G1L169	\$503
1335701	Idarubicin Hydrochloride (50 mg)	I0D309	(04/14)	J0L467	\$660
1336500	Imidazole (200 mg)	G2E031	(04/14)	H0L375	\$671
1414058	Methotrexate Related Compound E (50 mg)	F0H353	(04/14)	G0L541	\$671
1457006	Naphazoline Hydrochloride (200 mg)	L1H386	(04/14)	M0K405	\$215
1491354	Paclitaxel Related Compound B (20 mg)	I0J243	(04/14)	J0L381	\$1,040
1494217	Pancuronium Bromide (200 mg)	G0J003	(04/14)	G1M044	\$387
1499414	Paricalcitol Solution (3 mL) (COLD SHIPMENT REQUIRED)	I0J286	(04/14)	J0L448	\$402
1533002	Phenylephrine Hydrochloride (200 mg)	L0F273	(04/14)	M0L504	\$215
1541500	Piperacillin (350 mg)	I0H009	(04/14)	J0L275	\$215
1554002	Pramoxine Hydrochloride (400 mg)	I1D197	(04/14)	J0K379	\$215
1564006	Procaine Hydrochloride (200 mg)	I0E089	(04/14)	I1M105	\$215
1568051	Proguanil Related Compound C (25 mg)	F0H125	(04/14)	F1M112	\$671
1568062	Proguanil Related Compound D (25 mg)	F0H128	(04/14)	F1M113	\$671
1585006	Pyrazinamide (200 mg)	H0G198	(04/14)	H1L574	\$215
1600846	Repaglinide Related Compound C (25 mg)	G0E181	(04/14)	H0L382	\$671
1614002	Sodium Fluoride (1 g) (International Restricted Sales Item)	I1H448	(04/14)	J0L230	\$215
1674004	Tretinoin (30 mg/ampule; 5 ampules)	K0H371	(04/14)	K1L254	\$215
1696109	Triprolidine Hydrochloride Z-Isomer (50 mg)	H0I096	(04/14)	I0M185	\$671
1718008	Voriconazole (100 mg)	F0K066	(04/14)	F1L569	\$215
1719102	Warfarin Related Compound A (50 mg)	J0K371	(04/14)	J1M055	\$215

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## Items with New Lots

Catalog #	Description	Previous Lot/ Valid Use Date	Current Lot	Price (USD)
1042601	Arginine Hydrochloride (125 mg)	G1G075 (02/15)	R00400	\$171
1235274	Enalaprilat (300 mg)	J1G349 (03/15)	K0M476	\$171
1044516	Atorvastatin Calcium (100 mg)	G0J276 (01/15)	H0M533	\$215
1078799	Bupropion Hydrochloride Related Compound F (30 mg) (COLD SHIPMENT REQUIRED)	I0J331 (02/15)	J0M184	\$730
1082504	Butorphanol Tartrate <b>CIV</b> (350 mg)	K0I267 (02/15)	K1L363	\$320
1098504	Celecoxib (200 mg)	F0L037 (02/15)	G0M441	\$215
1138008	Clindamycin Phosphate (300 mg)	J0I236 (02/15)	K0M017	\$295
1140600	Clopidogrel Related Compound C (20 mg)	F3K088 (01/15)	G0L573	\$815
1158504	Cyclosporine (50 mg)	I0F343 (02/15)	J0M382	\$660
1191000	Dicyclomine Hydrochloride (125 mg)	H (02/15)	I0M524	\$215
1200600	Dihydrocapsaicin (25 mg)	H0F210 (02/15)	H1M408	\$358
1204000	Dihydrotachysterol (30 mg/ampule; 4 ampules)	K0K428 (02/15)	L0L505	\$215
1224551	Docetaxel (200 mg)	F0J064 (02/15)	R002E0	\$1,755
1224700	Docusate Calcium (500 mg)	H1G144 (10/14)	I0M469	\$215
1242010	Erythromycin B (100 mg)	G3J304 (11/14)	R002J0	\$215
1283404	Fosinopril Sodium (200 mg)	F0F336 (02/15)	G0M206	\$215
1338812	Indapamide Related Compound A (50 mg) (AS)	F0E052 (02/15)	F1M522	\$671
1349025	Isoflurane Related Compound B (0.1 mL)	G0I118 (02/15)	H0M326	\$671
1356337	Ketorolac Related Compound C (20 mg)	F0K167 (02/15)	R00050	\$671
1356698	Lactase (200 mg) (COLD SHIPMENT REQUIRED)	F0D032 (02/15)	R000N0	\$215
1356836	Lamivudine (200 mg)	H1L282 (02/15)	I0M388	\$215
1357533	Latanoprost Related Compound E (25 mg)	F0K195 (02/15)	F1M460	\$896
1372050	Lysophosphatidylcholine (250 mg) (COLD SHIPMENT REQUIRED)	G0K005 (02/15)	H0M385	\$262
1396310	Metformin Related Compound A (30 mg)	H0J385 (02/15)	I0M479	\$671
1424051	Methyl Acetate (1.2 mL/ampule; 3 ampules)	F0E286 (02/15)	G0L454	\$215
1449700	Nadolol (200 mg)	G0C308 (02/15)	R00190	\$215
1478516	Omeprazole Related Compound A (15 mg)	G0J410 (01/15)	R003E0	\$671
1478822	Orlistat Related Compound B (15 mg)	G0K407 (02/15)	H0M535	\$671
1483006	Oxazepam <b>CIV</b> (200 mg)	H0D259 (11/14)	I0M393	\$285
1572547	Propofol Related Compound B (25 mg)	I0J280 (02/15)	I1K250	\$671
1584003	Pyrantel Pamoate (500 mg)	J0I208 (02/15)	J1M553	\$215
1623502	Succinylcholine Chloride (500 mg)	I0L550 (02/15)	I1M438	\$215
1642813	Tacrolimus Related Compound A (15 mg)	F0H098 (02/15)	G0M223	\$784
1643656	Tenofovir Disoproxil Fumarate (200 mg)	F0J134 (07/14)	G0M335	\$215
1711461	Verteporfin (200 mg)	G0H316 (10/14)	R004G0	\$645
1724441	Ziprasidone Related Compound C (10 mg)	F0J030 (02/15)	F1M404	\$671

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## USP Publication Highlights

	<p><b>Be Prepared for Compliance in 2014—Order <i>USP 37–NF 32</i> Today!</b>          The 2014 edition of <i>USP–NF</i> becomes official May 1, 2014. Order today for access to important updates, including:</p> <ul style="list-style-type: none"> <li>• New or revised general chapters: &lt;5&gt; <i>Inhalation and Nasal Drug Products—General Information and Product Quality Tests</i>, &lt;787&gt; <i>Subvisible Particulate Matter in Therapeutic Protein Injections</i>, &lt;790&gt; <i>Visible Particulates in Injections</i>, &lt;1094&gt; <i>Capsules—Dissolution Testing and Related Quality Attributes</i>, and more.</li> <li>• More than 180 new or revised monographs, including 103 that are newly modernized!</li> </ul> <p>Available in 4-volume print, online, and USB flash drive formats. Subscribe today at <a href="http://uspgo.to/USPNF-2014">http://uspgo.to/USPNF-2014</a> or call USP Customer Service at 1-800- 227-8772 (U.S. and Canada), +1-301-881-0666, or 00-800-4875-5555 (Select Europe).</p>
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	<p><b><i>Dietary Supplements Compendium (DSC)</i>—Two-Volume Set Available!</b>          The current <i>DSC</i> has 64 new dietary supplement monographs, 23 Admissions Criteria Safety Reviews, Guidance Documents, ~330 pages of full-color illustrations/images, and more. Order at <a href="http://www.usp.org/store/products-services/dietary-supplements-compendium">http://www.usp.org/store/products-services/dietary-supplements-compendium</a> or call USP Customer Service at 1-800-227-8772 (U.S. and Canada), +1-301-881-0666, or 00-800-4875-5555 (Select Europe).</p>
	<p><b>The New 2014 <i>USP Dictionary</i> Includes 1,300+ Drug Name Updates!</b>          The 2014 <i>USP Dictionary of USAN and International Drug Names</i> publishes April 1—featuring important updates to generic and brand drug names, pronunciations, chemical structures, UNII codes, and more! Available in print and online formats. Order now at <a href="http://www.usp.org/products-services/usp-dictionary">http://www.usp.org/products-services/usp-dictionary</a> or call USP Customer Service at 1-800-227-8772 (U.S. and Canada), +1-301-881-0666, or 00-800-4875-5555 (Select Europe).</p>





## Event Highlights

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### 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](mailto: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](#).

## Global Education and Training

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USP's Global Education and Training 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 [www.usp.org/education/pe/courses.html](http://www.usp.org/education/pe/courses.html)

Sign up [here](#) to receive Global Education and Training information.

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## Compendial Highlights

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### New Official Text



#### Revision Bulletins

- [Acitretin Capsules](#) (posted 31–Jan–2014; official 01–Feb–2014)
- [Entacapone Tablets](#) (posted 31–Jan–2014; official 01–Feb–2014)
- [Fluconazole for Oral Suspension](#) (posted 31–Jan–2014; official 01–Feb–2014)
- [Theophylline Oral Solution](#) (posted 31–Jan–2014; official 01–Feb–2014)
- [Levetiracetam Extended-Release Tablets](#) (posted 31–Jan–2014; official 01–Feb–2014)
- [Venlafaxine Hydrochloride Extended-Release Capsules](#) (posted 31–Jan–2014; official 01–Feb–2014)



#### IRAs

- [Bupropion Hydrochloride Extended-Release Tablets](#) (posted 31–Jan–2014; official 01–Mar–2014)



#### Access new USP–NF Errata



#### New Stage 6 Notices

- [Hydroxypropyl Cellulose](#) (posted 28–Feb–2014; official 01–Dec–2014)
- [Mannitol](#) (posted 28–Feb–2014; official 01–Dec–2014)
- [Saccharin](#) (posted 28–Feb–2014; official 01–Dec–2014)
- [Sodium Starch Glycolate](#) (posted 28–Feb–2014; official 01–Dec–2014)

### Compendial Notices

- [Notice of Intent to Revise: Dextromethorphan](#) (28–Feb–2014)
- [Notice of Intent to Revise: Dextromethorphan Hydrobromide](#) (28–Feb–2014)
- [Notice of Intent to Revise: Polymyxin B Sulfate](#) (28–Feb–2014)
- [First Supplement to USP 37–NF 32 Online and USB Flash Drive Correction](#) (11–Feb–2014)
- [Notice of Intent to Revise: Levalbuterol Inhalation Solution](#) (posted 07–Feb–2014)

#### General Announcements:

- [Pharmacopeial Forum 40\(2\) \[Mar.–Apr. 2014\]](#) Published for Public Comment
- [Monograph Modernization List](#) (updated 28–Feb–2014)
- [Pending Monographs List](#) (updated 28–Feb–2014)

Sign up to receive updates electronically at <http://www.usp.org/store/free-resources/newsletter-and-information>.

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## [Stimuli Articles](#)

Featured in *PF 40(2)*, March–April 2014

- Name Confusion Between Hydromorphone and Morphine: Safety in Patient Care
- PHARMACEUTICAL PACKAGING: MOISTURE PERMEATION AND INTEGRITY TESTING—A Stimuli article based on a workshop co-sponsored by the U.S. Pharmacopeial Convention (USP) and the Product Quality Research Institute (PQRI), held May 20–21, 2013, at USP Headquarters, Rockville, MD

## Tip of the Month

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The proposed revisions to General Chapter <232> Elemental Impurities—Limits and <233> Elemental Impurities—Procedures are available for review and comment (highlighted text) in *PF 40(2)*. You can access the *PF* at <http://www.usppf.com/pf/login>.

## Question of the Month

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The USP monograph I am interested in has changed. How do I find out why these changes were made?

You have free access to the *Pharmacopeial Forum (PF)* at <http://www.usppf.com/pf/login> which will give you access to new proposed monographs and general chapters along with proposed changes to current monographs and chapters in the *USP–NF*. The rationale for the changes is included in the briefing section of each entry. You can access *PF*'s starting with *28(1) January–February 2002*. You can find out more about *Pharmacopeial Forum* at <http://www.usp.org/usp-nf/pharmacopeial-forum>.

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