



February 2014

Table of Contents

[Reference Standards Highlights](#)

- [Reference Standards Under Development](#)
- [New Reference Standards Now Available](#)
- [Previously Out-of-Stock Items Now Available](#)
- [Backorder Availability Estimates, February 3, 2014](#)
- [Items with New Package Size or Description](#)
- [RS Lots That Are No Longer Valid](#)
- [Items with New Lots](#)

[USP Publication Highlights](#)

- [USP 37–NF 32](#)
- [FCC, Ninth Edition](#)
- [2012 Dietary Supplements Compendium](#)
- [2013 USP Dictionary](#)

[Event Highlights](#)

- [USP User Forums](#)
- [Workshops](#)

[Global Education and Training](#)

- [Find Courses](#)
- [Sign Up for Global Education and Training Information](#)

[Compendial Highlights](#)

- [New Official Text](#)
- [Compendial Notices](#)
- [Stimuli Articles](#)

[Announcement](#)

[Question of the Month](#)

[Click on links to go to sections.](#)

For all the latest information, visit www.usp.org

[USP Online Catalog](#)

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 January 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dates; items that have a new price and/or have a new package size; items with lots that are (or soon will be) no longer valid; and items with new lots since the last email notice.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.

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 just 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.

[Return to Table of Contents](#)



New Reference Standards Now Available

Catalog #	Description	Size	Lot	Price (USD)
1000554	Acamprosate Calcium	200 mg	F0M484	\$215
1000565	Acamprosate Related Compound A	15 mg	F0M499	\$671
1013545	Almotriptan Related Compound B	15 mg	F0M508	\$671
1013567	Almotriptan Related Compound D	15 mg	F0M532	\$1,680
1042408	Argatroban	350 mg	F0M506	\$764
1042419	Argatroban Related Compound A	15 mg	F0M521	\$671
1044425	Atenolol Related Compound B	20 mg	F0M453	\$671
1044436	Atenolol Related Compound C	20 mg	F0M454	\$671
1044447	Atenolol Related Compound D	20 mg	F0M455	\$671
1044451	Atenolol Related Compound E	20 mg	F0M456	\$671
1131960	Cholesterol	125mg	F0M491	\$215
1134118	Cisatracurium Besylate	350 mg	F0M554	\$950
1134131	Cisatracurium Besylate System Suitability Mixture	20 mg	F0M559	\$671
1171397	Depramine	20 mg	F000A0	\$671
1338481	Imipramine Pamoate	300 mg	F000K0	\$215
1375557	Mebendazole Related Compound E	15 mg	F0M448	\$671
1614512	Sodium Phenylbutyrate	200 mg	F0M546	\$215
1614523	Phenylbutyrate Related Compound A	25 mg	F0M551	\$671
1614534	Phenylbutyrate Related Compound C	25 mg	F0M552	\$671
1614556	Phenylbutyrate Related Compound B	100 mg	F0M161	\$671
1623772	Sulbactam Related Compound D	15 mg	F0M495	\$671
1663063	Thioridazine Related Compound F	20 mg	F0M487	\$671

Previously Out-of-Stock Items Now Available

Catalog #	Description	Size	Lot	Price (USD)
1033000	Ampicillin	200 mg	K1M493	\$215
1162320	Dacarbazine Related Compound A	50 mg	I0M531	\$671
1177000	Dexamethasone Phosphate	200 mg	L0M534	\$215
1269957	Fentanyl Related Compound C CII*	10 mg	F0H419	\$671
1278007	Fluorometholone	200 mg	K0M523	\$215
1434011	Methylphenidate HCl Erythro Isomer solution CII	0.5 mL	G0M060	\$771
1604632	Risedronate Related Compound B	20 mg	R00130	\$671

*This item is again available for sale

[Return to Table of Contents](#)



Backorder Availability Estimates, February 3, 2014

Catalog #	Description	Expected Availability*
1042780	Artemether	Q1/14
1044516	Atorvastatin Calcium (100 mg)	Q1/14
1096509	Carboprost Tromethamine (25 mg)	Q1/14
1096804	Cathinone Hydrochloride Cl (50 mg) (alpha-Aminopropiophenone Hydrochloride)	Q2/14
1224700	Docusate Calcium (500 mg)	Q1/14
1242010	Erythromycin B (100 mg)	Q1/14
1478516	Omeprazole Related Compound A (15 mg)	Q1/14
1643656	Tenofovir Disoproxil Fumarate (200 mg)	Q1/14
1663008	Thioridazine Hydrochloride (200 mg)	Q1/14
1709018	Vancomycin B with Monodechlorovancomycin (300 mg)	Q1/14
1711461	Verteporfin (200 mg)	Q1/14

*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)
1173268	Desogestrel Related Compound C*	25 mg	25 mg	H0L400	\$671
1343561	Iodixanol Related Compound E**	25 mg	25 mg	G0M459	\$671
1428008	Methylene Blue	250 mg	500 mg	I0M418	\$215
1604869	Rivastigmine Related Compound A***	15 mg	15 mg	F1M007	\$671

* Chemical name of this item changed from: (3-Ketodesogestrel) to: (3-Keto-desogestrel)

** Chemical name of this item changed from: (5-[[3-[[[(2,3-Dihydroxypropyl)amino]carbonyl]-5-[[amino]carbonyl]-2,4,6-triiodophenyl](acetylmino)]-2-hydroxypropyl]-(acetylmino)]-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide) to:
(5-{N-[3-(N-{3-carbamoyl-5-[(2,3-dihydroxypropyl)carbamoyl]-2,4,6-triiodophenyl)acetamido]-2-hydroxypropyl]acetamido}-N¹,N³-bis(2,3-dihydroxypropyl)-2,4,6-triiodoisophthalamide)

***Chemical name of this item changed from ((+)-Di-p-toluoyl-D-(+)-tartaric acid) to ((+)-Di-(p-toluoyl)-D-tartaric acid)

[Return to Table of Contents](#)



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 January 31, 2014				
Catalog #	Description	Previous Lot/ Valid Use Date	Current Lot	Price (USD)
1017502	Dried Aluminum Hydroxide Gel (200 mg)	G0I104 (01/14)	H0M005	\$215
1050905	Benzaldehyde (2 x 1 mL) (List Chemical)	G0K197 (01/14)	H0L174	\$215
1091040	Caprylic Acid (300 mg)	F0D378 (01/14)	F1L115	\$215
1091108	Capsaicin (100 mg)	H0G235 (01/14)	I0L046	\$215
1096509	Carboprost Tromethamine (25 mg)	F-1 (01/14)		\$671
1097636	Cefepime Hydrochloride (500 mg)	H0G278 (01/14)	I0L200	\$215
1111001	Chlorhexidine (200 mg)	F0C306 (01/14)	G0L171	\$215
1134379	Clarithromycin (100 mg)	G2I235 (01/14)	H0H380	\$215
1180004	Dextroamphetamine Sulfate CII (500 mg)	I1F106 (01/14)	J0L459	\$298
1225281	Dorzolamide Hydrochloride (200 mg)	G0E278 (01/14)	H0L259	\$215
1235300	Enalapril Maleate (200 mg)	J1C267 (01/14)	K0L429	\$215
1270399	Fexofenadine Related Compound B (25 mg)	F0D246 (01/14)	G0L338	\$671
1287722	Galactosamine Hydrochloride (50 mg)	F0G137 (01/14)	G0L378	\$215
1353102	Diluted Isosorbide Mononitrate (750 mg)	F0G155 (01/14)	G0L461	\$215
1356734	Lactic Acid (1.5 mL/ampule; 3 ampules)	F1K398 (01/14)	G0L178	\$215
1356836	Lamivudine (200 mg)	H0I378 (01/14)	H1L282	\$215
1358810	Levalbuterol Related Compound C (30 mg)	F0G165 (01/14)	F1L568	\$671
1379060	Mefloquine Related Compound A (20 mg)	F0E166 (01/14)	F1L551	\$671
1394008	Mestranol (200 mg)	K0C065 (01/14)	K1M025	\$215
1396309	Metformin Hydrochloride (200 mg)	I0H236 (01/14)	J0L465	\$252
1441298	Metoprolol Succinate (200 mg)	G0F179 (01/14)	H0L334	\$215
1444707	Mitomycin (50 mg)	K (01/14)	L0L428	\$660
1448606	Moxifloxacin Hydrochloride (200 mg)	F0H454 (01/14)	G0L202	\$571
1460736	Nevirapine Related Compound B (10 mg)	H0J192 (01/14)	I0L362	\$671
1478334	Olanzapine Related Compound C (5 mg) (COLD SHIPMENT REQUIRED)	G0K178 (01/14)	H0L545	\$671
1478130	Oleic Acid (1 g)	G0J329 (01/14)	H0L373	\$215
1494909	Pantoprazole Related Compound A (25 mg)	G0J267 (01/14)	H1M230	\$671
1500502	Particle Count Set (2 blanks and 2 suspensions)	K0H089 (01/14)	L0L142	\$655
1612947	Beta-Sitosterol (100 mg)	F0D217 (01/14)	G0M132	\$410
1613804	Sodium Chloride (1 g)	H0K004 (01/14)	I0L447	\$215
1643419	Telmisartan (200 mg)	F0I345 (01/14)	G0L274	\$215
1662504	Thioridazine (200 mg)	H (01/14)	I0M079	\$215
1667701	Alpha Tocopheryl Acetate (250 mg) (Vitamin E Acetate) (COLD SHIPMENT REQUIRED)	K (01/14)	L0K188	\$215
1709018	Vancomycin B with Monodechlorovancomycin (300 mg)	F2K018 (01/14)		\$671

[Return to Table of Contents](#)



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

[Return to Table of Contents](#)



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 CII (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	

[Return to Table of Contents](#)



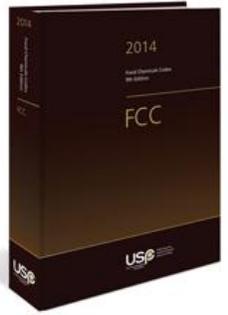
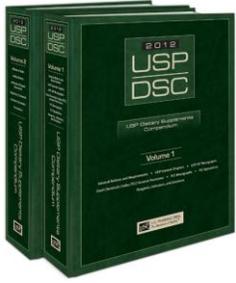
Items with New Lots

Catalog #	Description	Previous Lot/ Valid Use Date	Current Lot	Price (USD)
1021703	Nitrofurantoin Related Compound A (20 mg)	G0J181 (02/15)	H0M496	\$671
1033000	Ampicillin (200 mg)	K0D139 (01/15)	K1M493	\$215
1078744	Bupropion Hydrochloride Related Compound A (15 mg)	F0E082 (01/15)	G0L359	\$730
1138201	Clioquinol (500 mg)	N0E020 (01/15)	O0M378	\$215
1151006	Crotamiton (200 mg)	IOJ073 (02/15)	I1L567	\$215
1162002	Cytarabine (250 mg)	H0J153 (01/15)	H1M420	\$215
1162320	Dacarbazine Related Compound A (50 mg)	H1K145 (11/14)	I0M531	\$671
1177000	Dexamethasone Phosphate (200 mg)	K1J048 (05/14)	L0M534	\$215
1218016	Diphenhydramine Related Compound A (15 mg)	F0K144 (01/15)	G0M528	\$671
1229872	Duloxetine Related Compound F (10 mg)	G0M094 (02/15)	H0M463	\$671
1269050	Exemestane (150 mg)	F0J313 (01/15)	G0M518	\$215
1270388	Fexofenadine Related Compound A (25 mg)	G0I292 (01/15)	H0M213	\$671
1276001	Fluocinonide (100 mg)	I (12/14)	J0M477	\$215
1278007	Fluorometholone (200 mg)	J0F140 (01/15)	K0M523	\$215
1278109	Fluorometholone Acetate (200 mg)	F1G190 (12/14)	G0M520	\$215
1338801	Indapamide (250 mg)	H1E103 (01/15)	H2M026	\$215
1343561	Iodixanol Related Compound E (25 mg)	F0B229 (01/15)	G0M459	\$671
1344666	Iohexol Related Compound C (50 mg)	G0J013 (01/15)	H0M392	\$671
1370746	Lumefantrine (100 mg)	F0H108 (02/15)	G0L394	\$215
1370804	Lutein (3 x 50 mg)	F0D291 (12/14)	G0L260	\$1,171
1380535	Memantine Related Compound C (50 mg)	F0L053 (01/15)	G0M215	\$671
1428008	Methylene Blue (500 mg)	H0D163 (01/15)	I0M418	\$215
1434011	Methylphenidate Hydrochloride Erythro Isomer Solution CII (0.5 mL)	F0C368 (01/15)	G0M060	\$771
1448606	Moxifloxacin Hydrochloride (200 mg)	G0L202 (01/15)	G1L290	\$571
1460725	Nevirapine Related Compound A (15 mg)	H1K372 (01/15)	I0M424	\$671
1477411	Octocrylene (500 mg)	H0J310 (01/15)	I0L471	\$215
1556008	Prednisolone Acetate (200 mg)	J (01/15)	K0L416	\$215
1601408	Residual Solvent Class 2 - Cyclohexane (1.2 mL/ampule; 3 ampules)	F0D047 (01/15)	G0M072	\$215
1601500	Residual Solvent Class 2 - N,N-Dimethylformamide (1.2 mL/ampule; 3 ampules)	F0D189 (02/15)	G0M480	\$215
1604632	Risedronate Related Compound B (20 mg)	F0I073 (11/14)	R00130	\$671
1604869	Rivastigmine Related Compound A (15 mg)	F0I125 (01/15)	F1M007	\$671
1620220	Stavudine System Suitability Mixture (10 mg)	F2J175 (02/15)	G0M485	\$671
1643260	Tamsulosin Hydrochloride (200 mg)	F0H375 (01/15)	G0M310	\$2,079
1676000	Triamcinolone (250 mg)	J0H208 (01/15)	K0M290	\$215
1692505	Trimethoprim (300 mg)	K0F080 (01/15)	L0M053	\$215
1720429	Xylazine Hydrochloride (200 mg)	F (01/15)	G0M323	\$215

[Return to Table of Contents](#)



USP Publication Highlights

	<p>Be Prepared for Compliance in 2014—Order <i>USP 37–NF 32</i> Today! The 2014 edition of <i>USP–NF</i> published on November 1. Order today for access to important updates, including:</p> <ul style="list-style-type: none"> • New or revised general chapters: <268> <i>Porosity by Nitrogen Adsorption–Desorption</i>, <571> <i>Vitamin A Assay</i>, <581> <i>Vitamin D Assay</i>, <645> <i>Water Conductivity</i>, <735> <i>X-ray Fluorescence Spectrometry</i>, and more • More than 100 new or revised monographs, including 50 that are newly modernized! <p>Available in 4-volume print, online, and USB flash drive formats. Subscribe today at http://uspgo.to/USPNF-2014 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>Pre-Order the New <i>Food Chemicals Codex (FCC), Ninth Edition!</i> The <i>FCC, Ninth Edition</i>, is scheduled to publish March 2014, featuring more than 1,200 monographs, appendices with step-by-step methods, and helpful information for manufacturers, suppliers, and users of food ingredients. Two-year subscription includes a main edition plus three supplements that publish with updates every six months. Available in print and online formats. Save \$100 off the print version of the <i>FCC 9th edition</i> with promo code HWPDZZ12. Pre-order the print format now at http://uspgo.to/fcc-9 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><i>Dietary Supplements Compendium (DSC)—Two-Volume Set Available!</i> 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 http://www.usp.org/store/products-services/dietary-supplements-compendium 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>Order the 2013 <i>USP Dictionary for the Latest Drug Name Updates!</i> The 2013 <i>USP Dictionary of USAN and International Drug Names</i> features important updates to generic and brand drug names, pronunciations, chemical structures, UNII codes, and more! Available in print and online formats. Order now at http://www.usp.org/products-services/usp-dictionary 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>

[Return to Table of Contents](#)



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](#).

Global Education and Training

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

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

[Return to Table of Contents](#)



Compendial Highlights

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

- [Alcohol](#) (posted 22–Nov–2013; official 01–Dec–2014)
- [Dehydrated Alcohol](#) (posted 22–Nov–2013; official 01–Dec–2014)

Compendial Notices

- [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)
- [Call for Candidates: Olive Oil Authenticity and Quality Expert Panel](#) (posted 31–Jan–2014; deadline 28–Feb–2014)
- [Publication Announcements for USP 37–NF 31 1S: General Chapter Format and Reagent PDFs](#) (posted 31–Jan–2014)

General Announcements:

- [Important Elemental Impurities Update: <232>/<2232> Applicability Date Announced in General Notices 5.60.30, and Pharmacopeial Forum 40\(2\) Proposals to <232> and <233> Pre-published \(posted 27–Dec–2013\)](#)
- [Food Chemicals Codex, Ninth Edition: Revisions, Cancellations, and Deferrals](#) (posted 31–Jan–2014)
- [Pending Monographs Update](#) (posted 31–Jan–2014)
- [Monograph Modernization List Updated](#) (posted 31–Jan–2014)

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

[Return to Table of Contents](#)



[Stimuli Articles](#)

Featured in *PF 40(1)*, January–February 2014

- An Alignment of Concepts and Content across the Spectroscopy General Chapters in the *United States Pharmacopeia–National Formulary (USP–NF)*
- Revision of The Dissolution Procedure: Development and Validation <1092>
- Stimulus to Revision: A Rational Approach to Cascade Impactor Mensuration in a Good Cascade Impactor Practice (GCIP) Environment

Announcement

Meet USP's New CEO Ronald T. Piervincenzi, Ph.D.



Dr. Piervincenzi began his tenure as USP CEO on February 3, 2014. [Learn more](#)

Question of the Month

Why do the General Chapters look different in the print edition of the *First Supplement to USP 37–NF 32*?

Starting with the *First Supplement to USP 37–NF 32* print edition, general chapters will appear in a one-column format instead of a two-column format. This format change does not affect the content.

[Return to Table of Contents](#)