



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dates; items that have a new price and/or have a new package size; items with lots that are (or soon will be) no longer valid; and items with new lots since the last email notice.

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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 April 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.

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New Reference Standards Now Available

Catalog #	Description	Size	Lot	Price (USD)
1011878	Adrenalone Hydrochloride	25 mg	F032A0	\$671
1018516	Amantadine Related Compound A	25 mg	F014D0	\$671
1025726	Aminolevulinic Acid Related Compound A	25 mg	F017Y0	\$671
1025737	Aminolevulinic Acid Related Compound B	25 mg	F01800	\$671
1087472	Calycosin	50 mg	F01430	\$360
1087870	Candesartan Cilexetil Related Compound G	10 mg	F03450	\$671
1144951	Cloxacillin Related Compound D	15 mg	F01770	\$671
1265843	Ethyl Linoleate	1 mL	F024K0	\$215
1295764	Glyceryl Monocaprylate (Type II)	300 mg	F03130	\$215
1478651	Ononin	50 mg	F01450	\$360
1491795	Paliperidone Resolution Mixture	20 mg	F02740	\$671
1533261	Phenylephrine Related Compound F	30 mg	F024H0	\$671
1533272	Phenylephrine Related Compound G	30 mg	F024S0	\$671
1535899	Phthalic Acid	50 mg	F018T0	\$215
1545023	Plastic Additive 11	100 mg	F018E0	\$215
1545078	Plastic Additive 16	100 mg	F017U0	\$215
1609895	Schisandrin	15 mg	F00810	\$215
1613429	Sodium Acetate Trihydrate	1 g	F01620	\$275
1615138	Sodium Trifluoroacetate	500 mg	F01630	\$275
1643962	Teriparatide	1 mg	F015Q0	\$712
1687017	Trihexyphenidyl Related Compound A	20 mg	F018V0	\$671

Previously Out-of-Stock Items Now Available

Catalog #	Description	Size	Lot	Price (USD)
1044345	Atazanavir System Suitability Mixture	25 mg	F015B1	\$671
1345002	Iothalamic Acid	200 mg	R03200	\$215
1347529	Ipratropium Bromide Related Compound B	10 mg	R024T0	\$671
1375105	Mannitol	4 X 200 mg	I3L258	\$215
1463304	Nicotine Bitartrate Dihydrate	400 mg	R02011	\$215
1477604	Octreotide Acetate	4.37 mg	R021U0	\$659
1499414	Paricalcitol Solution	3 mL	R016S0	\$402
1724408	Ziprasidone Hydrochloride	200 mg	F1J028	\$215

Backorder Availability Estimates, May 11, 2015

Catalog #	Description	Expected Availability*
1428008	Methylene Blue (500 mg)	Q2/15
1445211	Mitoxantrone System Suitability Mixture (0.3 mg)	Q2/15
1592409	Quercetin (500 mg)	Q2/15
1642212	Sumatriptan Succinate Related Compound A (15 mg)	Q2/15

*Dates are targets and may change at any time. Q2/15 April–June 2015

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Items with New Package Size or New Description

Catalog #	Description	Old Size	Size	Lot	Price (USD)
1044345	Atazanavir System Suitability Mixture*	25 mg	25 mg	F015B1	\$671
1134266	Citalopram Related Compound C**	25 mg	25 mg	R030U0	\$671
1149004	Corticotropin	5.6 Units/vial; 5 vials	5.6 Units/vial; 2 vials	M2I180	\$171
1375105	Mannitol	200 mg	4 X 200 mg	I3L258	\$215
1443602	Midazolam Hydrochloride CIV***	200 mg	200 mg	F1G152	\$305
1477604	Octreotide Acetate	80 mg	4.37 mg	R021U0	\$659
1478855	Orlistat Related Compound E****	10 mg	10 mg	F1I019	\$671
1667359	Tiletamine Hydrochloride*****	200 mg	200 mg	F0C019	\$215
1724805	Zolazepam Hydrochloride *****	500 mg	500 mg	G0C023	\$215

*The description of this item has changed from A mixture of Atazanavir sulfate and Atazanavir R, S, S, S,-diastereomer sulfate to A mixture of atazanavir sulfate, atazanavir R, S, S, S,-diastereomer and atazanavir S,R,S,S diastereomer.

**The description of this item has changed to 3-(3-Dimethylaminopropyl)-3-(4-fluorophenyl)-6-cyano-1(3H)-isobenzofuranone oxalate.

***The description of this item has changed to remove the AS designation.

****The description of this item has changed from (N-formyl-S-isoleucin-(S)-1-[[2S, 3S)-3-hexyl-4-oxo-2-oxetanyl]methyl]dodecyl ester to N-Formyl (S)-isoleucine (S)-1-[[2S,3S)-3-hexyl-4-oxo-2-oxetanyl]methyl]dodecyl ester.

*****This item is no longer listed as a controlled substance.

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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 1214004 USP Dioxybenzone Reference Standard Lot G0K415 Valid Use Date (07/14)

No Longer Valid as of April 30, 2015				
Catalog #	Description	Previous Lot/ Valid Use Date	Current Lot	Price (USD)
1013035	Allopurinol Related Compound C (25 mg)	G0J066 (04/15)	R00780	\$671
1043105	Ascorbyl Palmitate (500 mg)	F1I336 (04/15)	R010G0	\$215
1051602	Benzhydrol (50 mg)	F0L360 (04/15)	F1L360	\$215
1069903	Betaxolol Hydrochloride (200 mg)	G (04/15)	R011H0	\$215
1087202	Calcium Saccharate (200 mg)	G0I221 (04/15)	G1I221	\$215
1096407	Carboplatin (100 mg)	I0J009 (04/15)	R01080	\$219
1103003	Cetyl Alcohol (100 mg)	I2I289 (04/15)	I3I289	\$215
1150003	Cortisone Acetate (150 mg)	I (04/15)	J0M362	\$215
1214004	Dioxybenzone (150 mg)	F1B277 (04/15)	G0K415	\$215
1254009	Estradiol Valerate (100 mg)	L2L009 (04/15)	M0M467	\$215
1269119	FAME Standard Mixture (100 mg)	F0K094 (04/15)	R014E0	\$215
1304209	Heptane (1.2 mL/ampule; 3 ampules)	F0E211 (04/15)	G0K397	\$215
1356643	Ketoprofen Related Compound A (25 mg)	H0E028 (04/15)	H2E028	\$671
1356971	Letrozole (200 mg)	G0H299 (04/15)	H0M538	\$215
1358503	Leuprolide Acetate (200 mg) (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	H0L044 (04/15)	I0M442	\$2,102
1379183	Melamine (250 mg) (2,4,6-Triamino-1,3,5-triazine)	F1K021 (04/15)	G0M492	\$215
1441232	Metoprolol Related Compound A (20 mg)	H0K399 (04/15)	H1K399	\$718
1441243	Metoprolol Related Compound B (100 mg)	H0J254 (04/15)	H1L531	\$718
1441265	Metoprolol Related Compound D (50 mg)	H0K146 (04/15)	H1K146	\$718
1453005	Naloxone (125 mg)	M2L247 (04/15)	R007W0	\$171
1471506	Norfloxacin (200 mg)	H1D317 (04/15)	I0M497	\$215
1481226	Oxaliplatin Related Compound B (15 mg)	H0M082 (04/15)	R006B0	\$671
1491332	Paclitaxel (200 mg)	I0I393 (04/15)	I1I393	\$2,079
1494910	Pantoprazole Related Compound B (25 mg)	G0K244 (04/15)	H0M242	\$671
1547903	Polyoxyl 40 Stearate (200 mg)	F-2 (04/15)	R004L0	\$215
1554669	Praziquantel Related Compound B (50 mg)	G0E039 (04/15)	R005L0	\$671
1587001	Pyridoxine Hydrochloride (200 mg)	Q0G409 (04/15)	Q1M498	\$215
1598019	Rabeprazole Sodium (200 mg)	F1M251 (04/15)	R00940	\$354
1600835	Repaglinide Related Compound B (50 mg)	F0B269 (04/15)	G0M468	\$671
1614807	Sodium Sulfate Anhydrous (1 g)	F0D112 (04/15)	R00450	\$215
1619505	Squalane (500 mg)*	H0G108 (04/15)	I0M237	\$215
1636005	Sulfasalazine (125 mg)	G3F035 (04/15)	G4F035	\$171
1667144	Ticlopidine Hydrochloride (150 mg)	F0I089 (04/15)	G0M406	\$215
1672326	Torseamide Related Compound B (50 mg)	F0B083 (04/15)	R009F0	\$671
1707861	Valacyclovir Related Compound D (15 mg)	F0I083 (04/15)	G0M153	\$671
1716002	Retinyl Acetate (Vitamin A)*	X1K125 (04/15)	Y0M343	\$215

*This item is new to this Table.

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No Longer Valid as of May 31, 2015					
Catalog #	Description	Previous Lot/ Valid Use Date		Current Lot	Price (USD)
1012065	Acyclovir (300 mg)	J1G366	(05/15)	K0L516	\$272
1012688	Alcohol Determination--Alcohol (5 mL/ampule; 5 ampules)	F0C399	(05/15)	G0M024	\$215
1013024	Allopurinol Related Compound A (25 mg)	H0K282	(05/15)	I0M517	\$671
1046090	Azithromycin N-Oxide (15 mg)	F1K426	(05/15)	G0M507	\$671
1046205	Aztreonam (200 mg)	I0K062	(05/15)	R01520	\$215
1068004	Betamethasone Sodium Phosphate (500 mg)	M0H437	(05/15)	R004E0	\$215
1134040	Ciclopirox Related Compound B (25 mg)	G1H440	(05/15)	H0M545	\$671
1138507	Clocortolone Pivalate (200 mg)	I0K296	(05/15)	R00480	\$215
1162400	Dactinomycin (50 mg)	J0H376	(05/15)	R00870	\$589
1226003	Doxycycline Hyclate (200 mg)	J0E174	(05/15)	J1E174	\$215
1268852	Etoposide Resolution Mixture (30 mg)	F0B209	(05/15)	F1M482	\$671
1269618	Fenofibrate Related Compound B (25 mg)	F0F022	(05/15)	R00630	\$671
1286708	Fumaric Acid (200 mg)	H0E328	(05/15)	H1E328	\$215
1315001	Hydrocodone Bitartrate CII (100 mg)	N0I034	(05/15)	N1I034	\$285
1333003	Hydroxyzine Hydrochloride*	K1L503	(05/15)		\$215
1347610	Irinotecan Related Compound A (10 mg)	F0I263	(05/15)	R011Y0	\$671
1347631	Irinotecan Related Compound B (10 mg)	F0I264	(05/15)	R01310	\$671
1349014	Isoflurane Related Compound A (0.1 mL)	G0I117	(05/15)	H0M473	\$671
1357475	Latanoprost (50 mg)	G0M250	(05/15)	R008S0	\$1,689
1370702	Loxapine Succinate (125 mg)	H0C094	(05/15)	H1M451	\$171
1424255	Methyl Caprylate (300 mg)	G0D064	(05/15)	H0L266	\$215
1450404	Naftifine Hydrochloride (200 mg)	F	(05/15)	R003L0	\$215
1462006	Niacinamide (500 mg)	N1H378	(05/15)	O0L486	\$215
1481248	Oxaliplatin Related Compound D (10 mg)	G0M035	(05/15)	R007Q0	\$671
1481306	Oxaliplatin System Suitability (25 mg)	F0H330	(05/15)	R00850	\$671
1604610	Risedronate Sodium (350 mg)	F0I055	(05/15)	R01390	\$215
1604858	Rivastigmine Tartrate (200 mg)	G0K328	(05/15)	H0M550	\$582
1632004	Sulfanilamide (5 g)	O1H320	(05/15)	O2H320	\$215
1682206	Triclosan (200 mg)	H0G147	(05/15)	R01180	\$215
1708718	Valproic Acid Related Compound B (25 mg)	G0L458	(05/15)	R00020	\$671

***This item is new to this Table.**

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No Longer Valid as of June 30, 2015					
Catalog #	Description	Previous Lot/ Valid Use Date		Current Lot	Price (USD)
1021204	4-Aminophenol (100 mg)	G0I308	(06/15)	R009S0	\$215
1035005	Anethole (4 x 0.5 mL)	F0E023	(06/15)	G0L346	\$215
1043003	Ascorbic Acid (1 g) (Vitamin C)	R0K142	(06/15)	R1K253	\$215
1076308	Bleomycin Sulfate (15 mg)	K0K126	(06/15)	L0L527	\$423
1078700	Buprenorphine Hydrochloride CIII (50 mg)	I0K247	(06/15)	R00770	\$285
1081807	1-Butanol (1.2 mL/ampule; 3 ampules)	F0E244	(06/15)	G0M154	\$215
1097589	Cefdinir Related Compound B (10 mg)	F0G374	(06/15)	R011W0	\$671
1158005	Cycloserine (250 mg)	H1J318	(06/15)	R010F0	\$215
1235900	Enrofloxacin (200 mg)	G0H417	(06/15)	G1H417	\$215
1236506	4-Epianhydrotetracycline Hydrochloride (50 mg)	L0J359	(06/15)	L1J359	\$671
1257007	Ethambutol Hydrochloride (200 mg)	H1J063	(06/15)	H2M489	\$215
1285002	Flurazepam Hydrochloride CIV (200 mg)	J0C365	(06/15)	R005A0	\$285
1349706	Isoniazid (200 mg)	I0G205	(06/15)	R013N0	\$215
1354900	Kaempferol (15 mg)	G0L472	(06/15)	R015X0	\$236
1370349	Lorazepam Related Compound C (25 mg)	I0H232	(06/15)	R011F0	\$671
1379412	Meloxicam Related Compound A (25 mg)	G0J238	(06/15)	G1J238	\$671
1396400	Methacrylic Acid and Methyl Methacrylate Copolymer (1:1) (200 mg) (Methacrylic Acid Copolymer Type A)	G1F057	(06/15)	R008V0	\$215
1413999	Methotrexate System Suitability Mixture (5 mg)	F0J403	(06/15)	F1J403	\$671
1466506	Diluted Nitroglycerin (5 ampules, approx. 200 mg of a 0.974% solution in propylene glycol each) (COLD SHIPMENT REQUIRED)	G	(06/15)	H0J138	\$215
1477808	Octyldodecanol (200 mg)	H0D059	(06/15)	H1M071	\$215
1494942	Pantoprazole Related Compound E (20 mg)	G1M243	(06/15)	R018U0	\$671
1534209	Phenyl Salicylate Melting Point Standard (500 mg) (Approximately 41 degrees)	F0I349	(06/15)	F1M306	\$126
1535019	Phenytoin Related Compound A (50 mg)	F1F311	(06/15)	G0M303	\$671
1604847	Rivastigmine Tartrate R-Isomer (20 mg) ((R)-3-[1-(Dimethylamino)ethyl]phenyl ethylmethylcarbamate, hydrogen tartrate)	F0I299	(06/15)	F1M229	\$671
1651621	Delta-9-Tetrahydrocannabinol (1 mL)	H0K404	(06/15)	I0L432	\$251
1672337	Torsemide Related Compound C (30 mg)	G0I087	(06/15)	R009X0	\$671

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Items with New Lots

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
1019803	Aminobenzoic Acid (200 mg) (p-aminobenzoic acid)	H1C083 (04/16)	R021P0	\$215
1043706	Aspartame (200 mg)	R008X0 (11/15)	R008X1	\$215
1044345	Atazanavir System Suitability Mixture (25 mg) (A mixture of atazanavir sulfate, atazanavir R, S, S, S,-diastereomer and atazanavir S,R,S,S diastereomer)	F015B0 (04/16)	F015B1	\$671
1090706	Capecitabine (200 mg)	G0J205 (04/16)	R014M0	\$215
1096000	Carbinoxamine Maleate (200 mg)	I0K403 (04/16)	I1K403	\$215
1117008	Chloroprocaine Hydrochloride (200 mg)	G0B285 (04/16)	G1B285	\$215
1133503	Cholic Acid (2 g)	G0J404 (04/16)	R016D0	\$215
1133536	Choline Bitartrate (200 mg)	F0C057 (05/16)	R028F0	\$215
1134266	Citalopram Related Compound C (25 mg)	G0L177 (04/16)	R030U0	\$671
1134357	Cisplatin (100 mg)	J0L420 (04/16)	R00510	\$215
1140597	Clopidogrel Related Compound B (20 mg)	G2J411 (05/16)	R014S0	\$815
1148001	Colistin Sulfate (200 mg)	G-1 (04/16)	R02022	\$215
1149004	Corticotropin (5.6 Units/vial; 2 vials) (INTERNATIONAL COLD CHAIN SHIPMENT REQUIRED)	M11180 (05/16)	M21180	\$171
1171003	Denatonium Benzoate (200 mg)	I1F025 (04/16)	R020M0	\$215
1191000	Dicyclomine Hydrochloride (125 mg)	I0M524 (04/16)	I1M524	\$215
1224981	Donepezil Hydrochloride (200 mg)	G0K230 (04/16)	R020S0	\$970
1225485	Doxazosin Related Compound F (15 mg)	F0H028 (04/16)	R022Q0	\$671
1234125	Efavirenz Related Compound A (20 mg)	F1L237 (04/16)	R027V0	\$671
1265504	Ethylcellulose (1 g)	J0L385 (04/16)	R024J0	\$215
1269913	Fentanyl Related Compound A (100 mg)	F0H141 (05/16)	R00620	\$671
1287030	Furosemide Related Compound B (100 mg)	K0H287 (04/16)	R00750	\$671
1321004	Hydrocortisone Valerate (200 mg)	F-1 (04/16)	R024Y0	\$215
1332000	Hydroxyurea (200 mg)	H (04/16)	R010X0	\$215
1337004	Iminodibenzyl (25 mg)	I1K213 (04/16)	R028S0	\$671
1345002	Iothalamic Acid (200 mg)	G (01/16)	R03200	\$215
1347529	Ipratropium Bromide Related Compound B (10 mg)	F0G242 (04/16)	R024T0	\$671
1349014	Isoflurane Related Compound A (0.1 mL)	H0M473 (04/16)	R019E0	\$671
1365000	Levothyroxine (500 mg)	L0D226 (05/16)	R016X0	\$215
1370327	Lorazepam Related Compound A (25 mg)	H0F195 (04/16)	R013M0	\$671
1370600	Lovastatin (125 mg)	H4K027 (04/16)	H5K027	\$171
1370906	Lynestrenol (20 mg)	F0B314 (05/16)	G0M147	\$278
1375105	Mannitol (4 x 200 mg)	I2L258 (04/16)	I3L258	\$215
1430000	Methylergonovine Maleate (50 mg)	K0H114 (04/16)	R007F0	\$215
1431625	Methyl Palmitoleate (300 mg)	G0F330 (05/16)	R007X0	\$215
1443602	Midazolam Hydrochloride CIV (200 mg)	F0G152 (05/16)	F1G152	\$305
1446848	Montelukast Racemate (20 mg)	G0M114 (04/16)	R031T0	\$671
1451000	Nalidixic Acid (200 mg)	H0I155 (05/16)	H11155	\$215
1463304	Nicotine Bitartrate Dihydrate (400 mg)	R02010 (04/16)	R02011	\$215
1477604	Octreotide Acetate (4.37 mg) (COLD SHIPMENT REQUIRED)	G0M429 (04/16)	R021U0	\$659
1478855	Orlistat Related Compound E (10 mg)	F0I019 (04/16)	F1I019	\$671
1499414	Paricalcitol Solution (3 mL) (COLD SHIPMENT REQUIRED)	J0L448 (03/16)	R016S0	\$402
1501108	Penicillamine Disulfide (200 mg)	J0I007 (04/16)	R017T0	\$671
1546707	High Density Polyethylene (3 strips)	J0L476 (04/16)	K0M357	\$215



Catalog #	Description	Previous Lot/ Valid Use Date	Current Lot	Price (USD)
1589109	Pyruvic Acid (500 mg)	F0F309 (05/16)	F1F309	\$215
1605205	Ropinirole Hydrochloride (200 mg)	F0J036 (04/16)	R020T0	\$696
1614669	Sodium Starch Glycolate Type A (400 mg)	H0L048 (04/16)	H1L048	\$215
1619505	Squalane (500 mg)	H0G108 (04/15)	I0M237	\$215
1724408	Ziprasidone Hydrochloride (200 mg)	F0J028 (04/16)	F1J028	\$215

USP Publication Highlights

	<p>Be Prepared for Compliance in 2015—Order USP 38–NF 33 Today! The 2015 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"> • 21 new or revised general chapters, including <854> Mid-infrared Spectroscopy, <7> Labeling, <659> Packaging and Storage Requirements, <51> Antimicrobial Effectiveness Testing, and more! • More than 122 new or revised monographs for drug substances, drug products, excipients, and dietary supplements! <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>Order the Food Chemicals Codex (FCC), Ninth Edition! The <i>FCC, Ninth Edition</i>, features 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. The Second Supplement publishes in early March 2015! Available in print and online formats. Save \$100 off the print version of the FCC 9th edition with promo code HWPDZZ12. Discount is not transferable and is not applicable to prior sales or to distributors/resellers. Order 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>Pre-order 2015 Dietary Supplements Compendium (DSC) and save \$100! The new 2015 <i>DSC</i> will ship by 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. Save \$100 off the 2015 DSC when you use promo code HDWDZZ25. Discount is not transferable and is not applicable on prior purchases or for distributors/resellers. 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>



New *USP-NF* Archive Available Now! This valuable reference tool designed for scientists and industry professionals is now available electronically. Housed on a single USB flash drive, the extensive PDF archive includes nine consecutive previously official editions of *USP-NF* (*USP 28-NF 23* through *USP 36-NF 31*). **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).

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 Education.usp.org

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Compendial Highlights

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[Methocarbamol Tablets](#) (posted 29-Apr-2015; official 01-May-2015)

[General Chapter <231> Heavy Metals and Affected Monographs and General Chapters](#) (posted 27-Mar-2015; official 01-Apr-2015; updated 29-Apr-2015)

IRA IRAs

[Dexamethasone Sodium Phosphate Cream](#) (posted 30-Mar-2015; official 01-May-2015)

[Dexamethasone Sodium Phosphate Injection](#) (posted 30-Mar-2015; official 01-May-2015)

[Dexamethasone Sodium Phosphate Ophthalmic Ointment](#) (posted 30-Mar-2015; official 01-May-2015)

[Dexamethasone Sodium Phosphate Ophthalmic Solution](#) (posted 30-Mar-2015; official 01-May-2015)

[Neomycin Sulfate and Dexamethasone Sodium Phosphate Cream](#) (posted 30-Mar-2015; official 01-May-2015)

[Neomycin Sulfate and Dexamethasone Sodium Phosphate Ophthalmic Ointment](#) (posted 30-Mar-2015; official 01-May-2015)

[Neomycin Sulfate and Dexamethasone Sodium Phosphate Ophthalmic Solution](#) (posted 30-Mar-2015; official 01-May-2015)

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General Announcements

[Elemental Impurities Key Issue Page](#) (updated 17-Apr-2015)

[Commentary for IRAs published in PF 40\(6\)](#) (posted 17-Apr-2015)

[USP 38-NF 33, Second Supplement: Approvals, Deferrals, and Cancellations](#) (24-Apr-2015)

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Stimuli Articles

Featured in *PF 41(3)*, May–June 2015

- Determination of Thermodynamic Solubility of Active Pharmaceutical Ingredients for Veterinary Species: A New USP General Chapter
- Performance Test for Parenteral Dosage Forms

Tip of the Month

Check out the USP Quality Matters Blog at <http://qualitymatters.usp.org/> where you can read about elemental impurities, pharmaceutical compliance, the role of public standards for dietary supplements and much more.

Question of the Month

In the residue on ignition test for Glycerin which states to ignite to constant weight and references the general chapter <281>, should the 30 minute ignition periods be followed as in the test chapter at 600°C or should the general notices section ignite to constant weight be followed?

The hierarchy for the *USP-NF* is monographs, chapters then general notices; so therefore, any information in the monograph needs to be followed first and if a monograph has a different procedure for the test sample preparation, standard solution prep or procedure than from the chapter, the monograph takes precedence. The general chapters are referenced and take precedence when the monograph does not contain information on preparation, etc. Therefore the instructions in the General Chapter should be followed.

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