



October 2011

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[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 September 2011; backordered items with estimated availability dates; items that have been discontinued/have a new price and/or have a new package size; items with lots that are (or soon will be) no longer valid; and items with new lots since the last email notice.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.

The Reference Standards Notification Program can be used to notify you when a new never-before-released Reference Standard becomes available. The Notification Program does not communicate the release of back-ordered items or lot changeovers. To participate in the New Reference Standards Release Notification Program, please fill out the form online at www.usp.org/referenceStandards/notificationProgram.html.

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New Reference Standards Now Available

| Catalog # | Description | Size | Lot | Price (USD) |
|-----------|--------------------------------------|---------|--------|-------------|
| 1086221 | Calcitonin Salmon Related Compound B | 0.34 mg | F0K103 | \$961 |
| 1718041 | Voriconazole Related Compound D | 10 mg | F0K273 | \$620 |

Previously Out-of-Stock Items Now Available

| Catalog # | Description | Size | Lot | Price (USD) |
|-----------|--------------------------------|--------|--------|-------------|
| 1187207 | Dichloralphenazone CIV | 200 mg | G0K269 | \$263 |
| 1478630 | Ondansetron Resolution Mixture | 50 mg | G0K261 | \$620 |
| 1714007 | Vincristine Sulfate | 50 mg | R0K248 | \$610 |

Backorder Availability Estimates, October 10, 2011

| Catalog # | Description | Expected Availability* |
|-----------|--|------------------------|
| 1342300 | Insulin (Pork) (100 mg) (Cold Shipment Required) | Q4/11 |
| 1374000 | Magaldrate (200 mg) | Q4/11 |

*Dates are targets and may change at any time. Q4/11=October-December 2011

Items with New Package Size or New Description

| Catalog # | Description | Old Size | Size | Lot | Price (USD) |
|-----------|-------------------------------|----------|------|--------|-------------|
| 1478334 | Olanzapine Related Compound C | 15 mg | 5 mg | G0K178 | \$620 |

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RS Lots That are No Longer Valid

These Tables lists 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.

| No Longer Valid as of September 30, 2011 | | | | |
|--|---|---------------------------------|-------------|-------------|
| Catalog # | Description | Previous Lot/ Valid Use Date | Current Lot | Price (USD) |
| 1012509 | L-Alanine (200 mg) | G0E002 (09/11) | G1J091 | \$199 |
| 1012906 | Alfentanil Hydrochloride CII (500 mg) | F0B016 (09/11) | G0J037 | \$263 |
| 1044527 | Atorvastatin Related Compound A (20 mg) | F0I170 (09/11) | G0J255 | \$620 |
| 1044550 | Atorvastatin Related Compound D (20 mg) | F0I174 (09/11) | G0J257 | \$620 |
| 1086312 | Calcitriol Solution (5 mL) (COLD SHIPMENT REQUIRED) | F0D330 (09/11) | F1J229 | \$244 |
| 1103003 | Cetyl Alcohol (100 mg) | I1E065 (09/11) | I2I289 | \$199 |
| 1121005 | Chlorothiazide (200 mg) | H1E231 (09/11) | H2J042 | \$199 |
| 1151006 | Crotamiton (200 mg) | H-1 (09/11) | I0J073 | \$199 |
| 1333058 | Hydroxyzine Related Compound A (25 mg) | H1E248 (09/11) | I0I223 | \$620 |
| 1340009 | Indocyanine Green (250 mg) | I0B045 (09/11) | J0J241 | \$217 |
| 1342106 | Insulin Human (100 mg) (COLD SHIPMENT REQUIRED) | I1F270 (09/11) | J0J250 | \$199 |
| 1359404 | Levetiracetam (200 mg) | F0H295 (09/11) | G0J159 | \$270 |
| 1535020 | Phenytoin Related Compound B (50 mg) | F0C157 (09/11) | G0J173 | \$620 |
| 1554206 | Pravastatin Sodium (50 mg) | F0G003 (09/11) | F1I288 | \$213 |
| 1604654 | Risperidone (200 mg) | F0G288 (09/11) | G0J122 | \$199 |
| 1612506 | L-Serine (200 mg) | G (09/11) | H0J185 | \$199 |
| 1642802 | Tacrolimus (150 mg) | F0H135 (09/11) | G0J161 | \$663 |
| 1708795 | Valsartan Related Compound C (10 mg) | H0I005 (09/11) | H1J021 | \$794 |

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| No Longer Valid as of October 31, 2011 | | | | |
|--|---|---------------------------------|----------------|----------------|
| Catalog # | Description | Previous Lot/ Valid Use Date | Current Lot | Price (USD) |
| 1087508 | Camphor (1 g) | F0F030 (10/11) | G0J151 | \$199 |
| 1090706 | Capecitabine (200 mg) | F0G037 (10/11) | G0J205 | \$199 |
| 1090717 | Capecitabine Related Compound A (10 mg) | F0G027 (10/11) | G0J207 | \$620 |
| 1133580 | Oversulfated Chondroitin Sulfate (10 mg) (COLD SHIPMENT REQUIRED) | F1I165 (10/11) | G0J156 | \$666 |
| 1142107 | Clozapine (100 mg) | G0D315 (10/11) | H0J166 | \$331 |
| 1156000 | Cyclopentolate Hydrochloride (300 mg) | I0C424 (10/11) | J0J112 | \$199 |
| 1162148 | Cytosine (100 mg) | F0E284 (10/11) | F1J197 | \$199 |
| 1176506 | Dexamethasone Acetate (200 mg) | H0E339 (10/11) | H1J301 | \$199 |
| 1225533 | Doxepin Related Compound C (25 mg) | F0G062 (10/11) | G0J309 | \$620 |
| 1286504 | Fructose (125 mg) | I3E340 (10/11) | J0J006 | \$158 |
| 1343517 | Iodixanol (200 mg) | F0B240 (10/11) | G0I161 | \$199 |
| 1354309 | Ivermectin (200 mg) | G0D408 (10/11) | H0I385 | \$199 |
| 1357001 | L-Leucine (200 mg) | H1H198 (10/11) | I0J121 | \$199 |
| 1370338 | Lorazepam Related Compound B (25 mg) | G1G125 (10/11) | H0J044 | \$620 |
| 1379412 | Meloxicam Related Compound A (25 mg) | F0E167 (10/11) | G0J238 | \$620 |
| 1379434 | Meloxicam Related Compound C (30 mg) | F0E159 (10/11) | G0J196 | \$620 |
| 1411005 | Methimazole (200 mg) | G (10/11) | H0J230 | \$199 |
| 1443908 | Milrinone (500 mg) | H0F083 (10/11) | I0J144 | \$331 |
| 1524806 | Phenol (500 mg) | F0F029 (10/11) | G0J178 | \$199 |
| 1575002 | Propoxyphene Napsylate CII (1 g) | H1C323 (10/11) | I0J320 | \$263 |
| 1603006 | Riboflavin (500 mg) (Vitamin B2) | N0C021 (10/11) | N1J079 | \$199 |
| 1624505 | Sulfachlorpyridazine (200 mg) | F (10/11) | G0J109 | \$199 |
| 1663700 | Thiostrepton (200 mg) | G0E175 (10/11) | H0J289 | \$199 |
| 1672315 | Torsemide Related Compound A (75 mg) | F0B071 (10/11) | G0J125 | \$620 |
| 1711100 | Vasopressin (1.71 mg) (8-L-arginine vasopressin) (COLD SHIPMENT REQUIRED) | F0G346 (10/11) | G0J184 | \$199 |
| 1714007 | Vincristine Sulfate (50 mg) | P0F092 (10/11) | | \$610 |

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| No Longer Valid as of November 30, 2011 | | | | |
|---|--|---------------------------------|-------------|-------------|
| Catalog # | Description | Previous Lot/ Valid Use Date | Current Lot | Price (USD) |
| 1040005 | Antipyrine (200 mg) | G1F162 (11/11) | G2J201 | \$199 |
| 1043728 | Aspartame Related Compound A (25 mg) | I0D208 (11/11) | J0J061 | \$620 |
| 1048222 | Baclofen Related Compound A (50 mg) | I0F047 (11/11) | J0I383 | \$620 |
| 1050009 | Benoxinate Hydrochloride (200 mg) | F-2 (11/11) | G0J084 | \$158 |
| 1051001 | Benzalkonium Chloride (5 mL of approx. 10% aqueous solution) | L0D209 (11/11) | L1I130 | \$199 |
| 1097771 | Cefmenoxime Hydrochloride (350 mg) | F (11/11) | G0K110 | \$199 |
| 1134233 | Citalopram Hydrobromide (200 mg) | F1G292 (11/11) | G0J045 | \$398 |
| 1162002 | Cytarabine (250 mg) | G3F139 (11/11) | H0J153 | \$199 |
| 1173268 | Desogestrel Related Compound C (25 mg) | F0B281 (11/11) | G0J223 | \$620 |
| 1217909 | Diphenhydramine Citrate (200 mg) | H1C350 (11/11) | H2I247 | \$199 |
| 1291559 | Ginkgo Terpene Lactones (50 mg) | H0I309 (11/11) | I0K042 | \$409 |
| 1381709 | Menthol (250 mg) | I0B049 (11/11) | J0I189 | \$199 |
| 1392454 | Meropenem (300 mg) | H0G402 (11/11) | I0J244 | \$233 |
| 1445007 | Mitotane (500 mg) | G0C044 (11/11) | H0J358 | \$199 |
| 1459001 | Neostigmine Bromide (200 mg) | G (11/11) | H0H305 | \$199 |
| 1477411 | Octocrylene (500 mg) | G0C211 (11/11) | H0J310 | \$199 |
| 1485114 | Oxybutynin Related Compound A (100 mg) | I0E332 (11/11) | J0J127 | \$620 |
| 1008002 | Propoxyphene Related Compound B (50 mg) | H0D012 (11/11) | I0I291 | \$620 |
| 1577008 | Propylparaben (200 mg) | J0D402 (11/11) | J1J025 | \$199 |
| 1614705 | Sodium Stearyl Fumarate (200 mg) | G (11/11) | G1J321 | \$199 |
| 1630009 | Sulfamethizole (200 mg) | F-3 (11/11) | G0J273 | \$199 |
| 1643437 | Telmisartan Related Compound B (15 mg) | F0I327 (11/11) | G0J270 | \$620 |
| 1721002 | Xylometazoline Hydrochloride (250 mg) | I0B101 (11/11) | I1J281 | \$199 |

Items with New Lots

| Catalog # | Description | Previous Lot/ Valid Use Date | Current Lot | Price (USD) |
|-----------|---|---------------------------------|-------------|-------------|
| 1078700 | Buprenorphine Hydrochloride CIII (50 mg) | H0G362 (09/12) | I0K247 | \$263 |
| 1140600 | Clopidogrel Related Compound C (20 mg) | F2H215 (09/12) | F3K088 | \$753 |
| 1187207 | Dichloralphenazone CIV (200 mg) | F0B010 (06/12) | G0K269 | \$263 |
| 1188800 | Diclofenac Sodium (200 mg) | H1F335 (09/12) | H2K051 | \$199 |
| 1220506 | Dipyridamole (200 mg) | H1F120 (08/12) | I0K205 | \$199 |
| 1242010 | Erythromycin B (100 mg) | G2F259 (10/12) | G3J304 | \$199 |
| 1287303 | Gabapentin (250 mg) | H0J020 (09/12) | I0K190 | \$199 |
| 1356701 | Lactose Monohydrate (500 mg) | H0C151 (09/12) | H1K036 | \$199 |
| 1379183 | Melamine (250 mg) (2,4,6-Triamino-1,3,5-triazine) | F0G025 (09/12) | F1K021 | \$199 |
| 1444285 | Mirtazapine Related Compound A (15 mg) | F0G396 (09/12) | F1K156 | \$794 |
| 1478334 | Olanzapine Related Compound C (5 mg) | F0I261 (09/12) | G0K178 | \$620 |
| 1478630 | Ondansetron Resolution Mixture (50 mg) | F0D242 (06/12) | G0K261 | \$620 |
| 1492007 | Palmitic Acid (500 mg) | K0F048 (10/12) | L0K054 | \$199 |
| 1607040 | Saccharin Sodium (100 mg) | F0F006 (09/12) | F1K245 | \$199 |
| 1714007 | Vincristine Sulfate (50 mg) | Q0J245 (07/12) | R0K248 | \$610 |

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USP Publication Highlights

Please note: Prices for *USP–NF* publications will change with the 2012 edition.

2012 *USP–NF* Print Subscription \$850

2012 *USP–NF* Flash Drive Subscription \$850

USP–NF Online 1-Year Subscription* \$850

*Online subscription price starting September 1, 2011.

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The 2012 edition of *USP–NF* publishes on November 1! Pre-order today for access to important updates, including:

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- **New and revised General Chapters:** <1113> Microbial Identification; <88> Biological Reactivity Tests, In Vivo; <659> Packaging and Storage Requirements; and <3> Topical and Transdermal Drug Products—Product Quality Tests

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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.

For information on workshops, please visit [here](#)

Aerosols–Inhalation and Nasal Drug Products

December 12–13, 2011

Pharmacopeial Education

USP's Pharmacopeial 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 <http://www.usp.org/education/pe/courses.html>

Subscribe to the Pharmacopeial Education Email Bulletin

Compendial Highlights

New Official Text

Revision Bulletins:

[<788> Particulate Matter in Injections](#) (POSTPONEMENT) (posted 30-Sep-2011; official 01-Oct-2011)


[Letrozole Tablets](#) (posted 30-Sep-2011; official 01-Oct-2011)


[Tamsulosin Hydrochloride Capsules](#) (posted 30-Sep-2011; official 01-Oct-2011)

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IRAs

[Propofol Injectable Emulsion](#)  (133KB) (posted 30-Sep-2011; official 01-Nov-2011)

[Vinblastine Sulfate for Injection](#)  (134KB) (posted 30-Sep-2011; official 01-Nov-2011)

Errata

USP 34–NF 29

[August 2011 Errata Posting](#)  (98KB) (posted 08/29/11)

[June 2011 Errata Posting](#)  (118KB) (posted 06/30/11)

[April 2011 Errata Posting](#)  (379KB) (posted 04/29/11)

[February 2011 Errata Posting](#)  (128KB) (posted 02/28/11)

[December 2010 Errata Posting](#)  (743KB) (posted 12/30/10)

Compendial Notices

New:

[Notice of Stage 6 Harmonized Texts: Anhydrous Citric Acid, Citric Acid Monohydrate, Lactose Monohydrate](#) (posted 30-Sep-2011)

Sign up to receive updates electronically at

www.usp.org/support/products/uspNewslettersRequest.html?promo=compendial

Stimuli Articles

Featured in *PF 37(5)*, September–October 2011

No articles

Tip of the Month

Documents throughout the on-line *USP-NF* can be viewed as PDF files. For the General Chapters, monographs, and reagents sections, this PDF is accessed by displaying a document and clicking on the PDF icon in the application toolbar. For the Front Matter and General Notices sections, the PDF is accessed by displaying a document and clicking on the group PDF icon in the toolbar.

Question of the Month

Where can I find out the current lot and the valid use date for the previous lot of my USP Reference Standard?

For the **most up to date information**, check the daily catalog at <http://www.usp.org/pdf/EN/products/dailyCatalog.pdf> or the USP Store online [here](#).

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