Monographs and General Chapters Affected by Revision to General Chapter <851> Spectrophotometry and Light-Scattering

**Type of Posting:** Notice of Intent to Revise

**Posting Date:** 31–Oct–2014; updated 8–May–2015*

**Targeted Official Date:** 01–May–2016

**Expert Committee:** General Chapters—Chemical Analysis

*The notice was edited May 8, 2015 to indicate that the new general chapters <852>, <853>, <854>, <855>, <857> will not be applicable until May 1, 2016.

In accordance with section 7.05(c) of the 2010–2015 Rules and Procedures of the Council of Experts, this is to provide notice that USP and its Expert Committees, as applicable, intend to revise multiple monographs and General Chapters in response to the omission of General Chapter <851> Spectrophotometry and Light-Scattering. General Chapter <851> is being replaced by a new series of general chapters describing the specific spectroscopic techniques that are included therein:

- Atomic Absorption Spectroscopy <852>
- Fluorescence Spectroscopy <853>
- Mid-Infrared Spectroscopy <854>
- Nephelometry, Turbidimetry, and Visual Comparison <855>
- Ultraviolet-Visible Spectroscopy <857>

The omission of General Chapter <851> and associated reference changes will appear in *USP 39–NF 34*, which will be released on November 1, 2015 and become official on May 1, 2016. Until the omission of *USP 39–NF 34* becomes official on May 1, 2016, monographs and general chapters will continuing referencing General Chapter <851>. Likewise, although the new general chapters, <852>, <853>, <854>, <855>, <857> may already be official, they will not be applicable, until May 1, 2016 when the references in the associated monographs become official.

Should you have any questions or comments, please contact Horacio Pappa, Director, General Chapters at (301-816-8319 or hp@usp.org).

USP has identified the following monographs and general chapters that reference General Chapter <851> and thus require some degree of revision to assure the appropriate General Chapter is referenced:

- <1024> Bovine Serum
- <1057> Biotechnology-Derived Articles–Total Protein Assay
- <1059> Excipient Performance
- <1061> Color–Instrumental Measurement
- <1120> Raman Spectroscopy
- <1125> Nucleic Acid-Based Techniques–General
- <1126> Nucleic Acid-Based Techniques–Extraction, Detection, and Sequencing
- <1151> Pharmaceutical Dosage Forms
- <1231> Water for Pharmaceutical Purposes
- <130> Protein A Quality Attributes
- <181> Identification–Organic Nitrogenous Bases
- <197> Spectrophotometric Identification Tests
- <206> Aluminum
- <208> Anti-Factor Xa and Anti-Factor Ila Assays For Unfractionated and Low Molecular Weight Heparins
- <221> Chloride and Sulfate
- <231> Heavy Metals
- <381> Elastomeric Closures for Injections
- <571> Vitamin A Assay
- <661> Containers–Plastics
- Bismuth Subsalicylate Magma
- Bismuth Subsalicylate Oral Suspension
- Bismuth Subsalicylate Tablets
- Bleomycin Sulfate
- BlueTetrazolium
- Bromocriptine Mesylate Capsules
- Bromocriptine Mesylate Tablets
- Bupropion Hydrochloride Extended-Release Tablets
- Calcium Acetate
- Calcium Acetate Tablets
- Calcium Carbonate
- Calcium Carbonate Lozenges
- Calcium Carbonate Tablets
- Calcium Carbonate, Magnesia, and Simethicone Chewable Tablets
- Calcium Citrate Tablets
- Calcium Gluconate
- Calcium Gluconate Tablets
- Calcium Propionate
- Calcium Silicate
- Calcium and Vitamin D with Minerals Tablets
- Calcium with Vitamin D Tablets
- Carboxymethylcellulose Sodium 12
- Cascara Sagrada
- Cascara Sagrada Extract
- Cascara Tablets
- Cefazidime for Injection
- Cellaburate
- Cephalexin Capsules
- Cephalexin Tablets
- Cephalexin Tablets for Oral Suspension
- Cetirizine Hydrochloride Tablets
- Cetylpyridinium Chloride Lozenges
- Chlorophyllin Copper Complex Sodium
- Chondroitin Sulfate Sodium
- Chromic Chloride Injection
- Chromium Picolinate
- Chromium Picolinate Tablets
- Ciprofloxacin Tablets
- Citalopram Tablets
- Citric Acid Monohydrate
- Clofazimine Capsules
- Clonidine
- Codeine Sulfate Tablets
- Colloidal Activated Attapulgite
- Copovidone
- Copper Gluconate
- Corn Syrup Solids
- Cupric Chloride
- Cupric Chloride Injection
Cupric Sulfate
Cyanocobalamin
Cyclobenzaprine Hydrochloride Tablets
Cycloserine
Deferoxamine Mesylate for Injection
Dehydrated Alcohol
Desflurane
Desoxycholic Acid
Dextran 1
Diatrizoic Acid
Dibasic Calcium Phosphate Tablets
Dihydroxyaluminum Sodium Carbonate
Dimethicone
Docosate Calcium Capsules
Docosate Sodium Syrup
Donepezil Hydrochloride Tablets
Doxycycline Hyclate Tablets
Doxycycline Tablets
Dried Ferrous Sulfate
Ecamsule Solution
Efavirenz Capsules
Efavirenz Tablets
Enoxaparin Sodium
Enoxaparin Sodium Injection
Enprofloxacin
Entacapone Tablets
Enzymatically-Hydrolyzed Carboxymethylcellulose Sodium
Epinephrine
Epinephrine Bitartrate
Erythorbic Acid
Erythritol
Erythromycin Ethylsuccinate Tablets
Escitalopram Tablets
Esomeprazole Magnesium
Ethambutol Hydrochloride
Ethambutol Hydrochloride Tablets
Ethyl Maltol
Ethynodiol Diacetate
Famotidine Tablets
Fenofibrate Capsules
Fenofibrate Tablets
Ferric Ammonium Citrate
Ferric Oxide
Ferroferric Oxide
Ferrous Fumarate
Ferrous Fumarate Tablets
Ferrous Fumarate and Docusate Sodium Extended-Release Tablets
Ferrous Gluconate
Ferrous Gluconate Capsules
- Ferrous Gluconate Tablets
- Ferrous Sulfate
- Ferrous Sulfate Tablets
- Ferumoxides Injection
- Fludarabine Phosphate
- Fluvoxamine Maleate Tablets
- Fully Hydrogenated Rapeseed Oil
- Gadodiamide
- Gadopentetate Dimeglumine Injection
- Galactose
- Galantamine Hydrobromide
- Galantamine Tablets
- Gelatin
- Gemcitabine for Injection
- Gentian Violet
- Glyburide and Metformin Hydrochloride Tablets
- Glyceryl Distearate
- Glyceryl Tristearate
- Haloperidol Tablets
- Halothane
- Horse Chestnut
- Hydrochlorothiazide Tablets
- Hydrocortisone Tablets
- Hydrogenated Coconut Oil
- Hydrogenated Cottonseed Oil
- Hydrogenated Palm Oil
- Hydrogenated Polydecene
- Hydrogenated Polydextrose
- Hydrogenated Soybean Oil
- Hydroxocobalamin
- Hydroxypropyl Cellulose Ocular System
- Hypromellose
- Hypromellose Acetate Succinate
- Indium In 111 Chloride Solution
- Indomethacin Extended-Release Capsules
- Inositol
- Iron Dextran Injection
- Iron Sucrose Injection
- Isoetharine Hydrochloride
- Isoetharine Mesylate
- Isoflupredone Acetate
- Isomalt
- Isoproterenol Hydrochloride
- Ketoprofen Capsules
- Krill Oil
- Krill Oil Capsules
- Krill Oil Delayed-Release Capsules
- Lactase
- Lactose Monohydrate
- Mirtazapine Tablets
- Modafinil Tablets
- Monosodium Glutamate
- Multiple Electrolytes Injection Type 1
- Multiple Electrolytes Injection Type 2
- Mycophenolate Mofetil Capsules
- Mycophenolate Mofetil for Oral Suspension
- Myristic Acid
- Neotame
- Niacin
- Niacin Tablets
- Nifedipine Extended-Release Tablets
- Nitric Acid, Lead-Free
- Noncrystallizing Sorbitol Solution
- Norepinephrine Bitartrate
- Ofloxacin Tablets
- Oil- and Water-Soluble Vitamins Capsules
- Oil- and Water-Soluble Vitamins Oral Solution
- Oil- and Water-Soluble Vitamins Tablets
- Oil- and Water-Soluble Vitamins with Minerals Capsules
- Oil- and Water-Soluble Vitamins with Minerals Oral Solution
- Oil- and Water-Soluble Vitamins with Minerals Tablets
- Oil-Soluble Vitamins Capsules
- Oil-Soluble Vitamins Oral Solution
- Oil-Soluble Vitamins Tablets
- Oil-Soluble Vitamins with Minerals Capsules
- Oil-Soluble Vitamins with Minerals Oral Solution
- Oil-Soluble Vitamins with Minerals Tablets
- Olanzapine Orally Disintegrating Tablets
- Olive Oil
- Omeprazole Magnesium
- Ondansetron Tablets
- Orange Oil
- Orcinol
- Oxalipatin
- Oxazepam Tablets
- Oxidized Cellulose
- Oxidized Regenerated Cellulose
- Oxycodone Hydrochloride Extended-Release Tablets
- Oxycodone Hydrochloride Tablets
- Palm Kernel Oil
- Paraffin
- Paricalcitol Injection
- Pectate Lyase
- Pectin
- Pioglitazone Tablets
- Polacrilin Potassium
- Polydextrose
- Polyethylene Glycol
Polyoxyl 15 Hydroxystearate
Polysorbate 20
Potassium Acetate
Potassium Acetate Injection
Potassium Bromide Oral Solution, Veterinary
Potassium Chloride Oral Solution
Potassium Citrate Tablets
Potassium Gluconate
Potassium Gluconate Tablets
Potassium Gluconate and Potassium Chloride Oral Solution
Potassium Gluconate and Potassium Chloride for Oral Solution
Potassium Gluconate and Potassium Citrate Oral Solution
Potassium Gluconate, Potassium Citrate, and Ammonium Chloride Oral Solution
Potassium Nitrate
Povidone
Powdered Horse Chestnut Extract
Powdered Stinging Nettle
Powdered Stinging Nettle Extract
Pramipexole Dihydrochloride
Prazosin Hydrochloride
Prochlorperazine Suppositories
Promethazine Hydrochloride Tablets
Propanediol
Propranolol Hydrochloride Extended-Release Capsules
Propyl Gallate
Protamine Sulfate
Pullulan
Purified Bentonite
Pyrene,
Pyridoxine Hydrochloride Tablets
Quinidine Sulfate Extended-Release Tablets
Quinine Sulfate Capsules
Quinine Sulfate Tablets
Racemethionine
Racpinephrine
Ramipril
Riboflavin
Riboflavin 5'-Phosphate Sodium
Ringer's Injection
Ropivacaine Hydrochloride
Saccharin
Saccharin Calcium
Saccharin Sodium
Sargramostim
Selenious Acid Injection
Selenomethionine
Senna Leaf
Senna Pods
Sennosides
- Sennosides Tablets
- Simethicone Emulsion
- Small Intestinal Submucosa Wound Matrix
- Sodium Bicarbonate
- Sodium Bromide Injection, Veterinary
- Sodium Bromide Oral Solution, Veterinary
- Sodium Chloride
- Sodium Chromate Cr 51 Injection
- Sodium Metabisulfite
- Sodium Sulfite
- Somatropin
- Sorbitol
- Sorbitol Solution
- Sorbitol Sorbitan Solution
- Stannous Fluoride Gel
- Stinging Nettle
- Strontium Chloride Sr 89 Injection
- Sulfamethizole Tablets
- Sulfasalazine
- Sulfasalazine Delayed-Release Tablets
- Sulfasalazine Tablets
- Sulfapyrazone Capsules
- Sulfapyrazone Tablets
- Sumatriptan Tablets
- Superglycerinated Fully Hydrogenated Rapeseed Oil
- Synthetic Paraffin
- Tadalafil Tablets
- Tagatose
- Talc
- Terazosin Capsules
- Terazosin Tablets
- Terbinafine Tablets
- Thiamine Hydrochloride
- Thimerosal
- Thioguanine Tablets
- Thiouracil Tablets
- Tiamulin
- Tinzamide Tablets
- Tolcapone
- Tolcapone Tablets
- Tolmetin Sodium Capsules
- Tolmetin Sodium Tablets
- Torsemide Tablets
- Tramadol Hydrochloride and Acetaminophen Tablets
- Trehalose
- Trenbolone Acetate
- Tricitrates Oral Solution
- Trikates Oral Solution
- Tylosin Tartrate
- Tyloxapol
- Valacyclovir Tablets
- Valganciclovir Tablets
- Valsartan and Hydrochlorothiazide Tablets
- Vanillin
- Vinblastine Sulfate for Injection
- Vincristine Sulfate for Injection
- Vinpocetine Tablets
- Water-Soluble Vitamins with Minerals Capsules
- Water-Soluble Vitamins with Minerals Oral Solution
- Water-Soluble Vitamins with Minerals Tablets
- Xanthan Gum
- XyleneCyanole FF
- Zaleplon Capsules
- Zinc Carbonate
- Zinc Chloride Injection
- Zinc Citrate Tablets
- Zinc Gluconate
- Zinc Sulfate Injection
- Zinc and Vitamin C Lozenges