

Compendial Deferrals to USP37-NF32

Monograph Title	Section Head	Scientific Liaison
<5> INHALATION AND NASAL DRUG PRODUCTS GENERAL INFORMATION AND PRODUCT QUALITY TESTSPF 37(4) Pg. ONLINE	Title, I. INTRODUCTION, II. PRODUCT QUALITY TESTS FOR INHALATION DRUG PRODUCTS, III. PRODUCT QUALITY TESTS FOR NASAL DRUG PRODUCTS, IV. DESCRIPTION OF PRODUCT QUALITY TESTS, II. PRODUCTGENERAL QUALITY TESTS FOR INHALATION DRUG PRODUCTS, III. PRODUCTGENERAL QUALITY TESTS FOR NASAL DRUG PRODUCTS	Kahkashan Zaidi
<7> LABELINGPF 38(1) Pg. ONLINE	DEFINITION, LABELS AND LABELING, DEFINITION, LABELS AND LABELING FOR INJECTABLE PRODUCTS, LABELING FOR PRODUCTS AND OTHER CATEGORIES, GENERAL LABELING	Donna Bohannon
<31> VOLUMETRIC APPARATUSPF 37(2) Pg. ONLINE	USE—, STANDARDS OF ACCURACY—	Horacio Pappa
<202> IDENTIFICATION OF FIXED OILS BY THIN- LAYER CHROMATOGRAPHYPF 39(1) Pg. ONLINE	Title, Introduction, IDENTIFICATION, USP Reference Standards <11>	Hong Wang
<231> HEAVY METALSPF 39(1) Pg. ONLINE	Title, Introduction, SPECIAL REAGENTS, METHOD I, METHOD II, METHOD III	Kahkashan Zaidi
<601> AEROSOLS, METERED-DOSE INHALERS, AND DRY POWDER INHALERSPF 37(4) Pg. ONLINE	Title, Introduction, PROPELLANTS, AEROSOLS, TOPICAL AEROSOLS, NASAL SPRAYS, METERED-DOSE INHALERS AND DRY POWDER INHALERS, TABLE OF CONTENTS, INTRODUCTION, A. DELIVERED DOSE UNIFORMITY, B. DROPLET/PARTICLE SIZE DISTRIBUTION—;NASAL AEROSOLS, SPRAYS, AND POWDERS, C. AERODYNAMIC SIZE DISTRIBUTION—;INHALATION AEROSOLS, SPRAYS, AND POWDERS, D. DATA ANALYSIS, Title, A. DELIVERED-DOSE UNIFORMITY	Kahkashan Zaidi
<602> PROPELLANTSPF 39(1) Pg. ONLINE	Title, Introduction, GENERAL SAMPLING PROCEDURE, APPROXIMATE BOILING TEMPERATURE, HIGH-BOILING RESIDUES, METHOD I, HIGH-BOILING RESIDUES, METHOD II, WATER CONTENT, OTHER DETERMINATIONS	Kahkashan Zaidi
<603> TOPICAL AEROSOLSPF 39(1) Pg. ONLINE	Title, INTRODUCTION, DELIVERY RATE AND DELIVERED AMOUNT, PRESSURE TEST, MINIMUM FILL, LEAKAGE TEST, NUMBER OF DISCHARGES PER CONTAINER, DELIVERED-DOSE UNIFORMITY	Kahkashan Zaidi
<604> LEAK RATEPF 39(1) Pg. ONLINE	Title, Introduction	Kahkashan Zaidi

Monograph Title	Section Head	Scientific Liaison
<621> CHROMATOGRAPHYPF 38(2) Pg. ONLINE	GENERAL PROCEDURES, SYSTEM SUITABILITY	Horacio Pappa
<659> PACKAGING AND STORAGE REQUIREMENTSPF 38(6) Pg. ONLINE	GENERAL DEFINITIONS, INJECTION PACKAGING	Desmond Hunt
<697> CONTAINER CONTENT FOR INJECTIONSPF 38(6) Pg. ONLINE	Title, Introduction, DETERMINATION OF VOLUME OF INJECTION IN CONTAINERS	Desmond Hunt
<790> VISIBLE PARTICULATES IN INJECTIONSPF 38(6) Pg. ONLINE	Title, Introduction	Desmond Hunt
<852> ATOMIC ABSORPTION SPECTROSCOPYPF 37(5) Pg. ONLINE	Title, INTRODUCTION, QUALIFICATION OF ATOMIC ABSORPTION SPECTROPHOTOMETERS, PROCEDURE, VALIDATION AND VERIFICATION	Horacio Pappa
<853> FLUORESCENCE SPECTROSCOPYPF 39(1) Pg. ONLINE	Title, INTRODUCTION, QUALIFICATION OF FLUORESCENCE INSTRUMENTS, QUALITATIVE AND QUANTITATIVE FLUORESCENCE MEASUREMENTS, GOOD SPECTROSCOPIC PRACTICE, VALIDATION AND VERIFICATION	Horacio Pappa
<854> MID-INFRARED SPECTROSCOPYPF 37(5) Pg. ONLINE	Title, INTRODUCTION, QUALIFICATION OF IR SPECTROPHOTOMETERS, PROCEDURE, VALIDATION AND VERIFICATION	Horacio Pappa
<857> ULTRAVIOLET-VISIBLE SPECTROSCOPYPF 37(5) Pg. ONLINE	Title, INTRODUCTION, QUALIFICATION OF UV-VIS SPECTROPHOTOMETERS, PROCEDURE, VALIDATION AND VERIFICATION	Horacio Pappa
<1094> CAPSULES - DISSOLUTION TESTING AND RELATED QUALITY ATTRIBUTESPf 38(1) Pg. ONLINE	1. Introduction, 2 Cross-linking in Gelatin Capsules, 3. Dissolution procedure Development, 4. Method Validation, 5. Suggestions for starting points, 6. Quality by design	Margareth Marques
<1852> ATOMIC ABSORPTION SPECTROSCOPY - THEORY AND PRACTICEPF 37(5) Pg. ONLINE	Title, THEORY, INSTRUMENTATION, SAMPLE CELL DESIGNS, LINE SOURCES, WAVELENGTH SELECTORS, DETECTION SYSTEMS, BACKGROUND CORRECTION, ANALYTICAL CONSIDERATIONS, OTHER SOURCES OF INFORMATION, APPENDIX: ACRONYMS	Horacio Pappa
<1853> FLUORESCENCE SPECTROSCOPY - THEORY AND PRACTICEPF 39(1) Pg. ONLINE	Title, THEORY, INSTRUMENTATION, FACTORS THAT AFFECT QUANTITATION, CALIBRATION OF FLUORESCENCE INSTRUMENTS, PROCEDURE VALIDATION, APPENDIX: DEFINITIONS	Horacio Pappa
<1854> MIDDLE INFRARED SPECTROSCOPY - THEORY AND PRACTICEPF 37(5) Pg. ONLINE	Title, PRINCIPLES OF MID-INFRARED SPECTROSCOPY, SAMPLING PROCEDURES, MICROSPECTROSCOPY AND IMAGING, INSTRUMENTATION, ANALYTICAL CONSIDERATIONS, FACTORS THAT AFFECT PHOTOMETRIC AND WAVENUMBER ACCURACY	Horacio Pappa

Monograph Title	Section Head	Scientific Liaison
<1857> ULTRAVIOLET-VISIBLE SPECTROSCOPY - THEORY AND PRACTICE PF 37(5) Pg. ONLINE	Title, THEORY, INSTRUMENTATION, CALIBRATION, ANALYTICAL CONSIDERATIONS, OTHER SOURCES OF INFORMATION	Horacio Pappa
GENERAL NOTICES TO USP-NFPF 39(1) Pg. ONLINE	5. MONOGRAPH COMPONENTS/5.60.30: Elemental Impurities	Mario Sindaco
2 PERCENT NINHYDRIN TSPF 39(1) Pg. ONLINE	2% Ninhydrin pH 5.2 TS	Sujatha Ramakrishna
ACYCLOVIR PF 38(4) Pg. ONLINE	IMPURITIES/Ordinary Impurities <466>, IMPURITIES/Organic Impurities, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Acyclovir Related Compound A RS 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl acetate.C10H13N5O4 267.24, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Acyclovir Related Compound F RS N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide.C10H13N5O4 267.24, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Acyclovir Related Compound G RS 2-{[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy}ethyl acetate.C12H15N5O5 309.28, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Acyclovir Related Compound L RS N2,9-Diacetylguanine.C9H9N5O3 235.20	Amanda Martin-Esker
ADENINE PF 38(6) Pg. ONLINE	ASSAY/Procedure, IMPURITIES/Organic Impurities, IMPURITIES/Related Compounds, SPECIFIC TESTS/Nitrogen Content, Method II <461>	Huy Dinh

Monograph Title	Section Head	Scientific Liaison
ALBUTEROL EXTENDED-RELEASE TABLETS PF 38(4) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A., IDENTIFICATION/B. Ultraviolet Absorption <197U>, ASSAY/Procedure, PERFORMANCE TESTS/Dissolution <711>, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Organic Impurities, Procedure 1, IMPURITIES/Organic Impurities, Procedure 2, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards<11>/USP Albuterol Sulfate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards<11>/USP Albuterol Related Compound B RS, ADDITIONAL REQUIREMENTS/USP Reference Standards<11>/USP Albuterol Related Compound E RS, ADDITIONAL REQUIREMENTS/USP Reference Standards<11>/USP Levalbuterol Related Compound C RS, ADDITIONAL REQUIREMENTS/USP Reference Standards<11>/USP Levalbuterol Related Compound D RS	Domenick Vicchio
AMINO BENZOATE POTASSIUM PF 39(1) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/B., ASSAY/Procedure	Clydewyn Anthony
AMINO BENZOATE SODIUM PF 39(1) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/B., ASSAY/Procedure	Clydewyn Anthony
ANASTROZOLE TABLETS PF 38(3) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/Introduction, ASSAY/Procedure, PERFORMANCE TESTS/Dissolution <711>, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Organic Impurities, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Anastrozole RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Anastrozole Related Compound A RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Anastrozole Related Compound D RS	Feiwen Mao

Monograph Title	Section Head	Scientific Liaison
ARTEMETHERPF 38(6) Pg. ONLINE	Title, Chemical Info/Chemical Structure, Chemical Info/C16H26O5, Chemical Info/298.37, Chemical Info/(3R,5aS,6R,8aS,9R,10S,12R,12aR)-Decahydro-10-methoxy-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin, Chemical Info/CAS, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197K>, IDENTIFICATION/B., ASSAY/Procedure, IMPURITIES/Residue on Ignition <281>, IMPURITIES/Heavy Metals, Method II <231>, IMPURITIES/Organic Impurities, SPECIFIC TESTS/Optical Rotation, Specific Rotation <781>, SPECIFIC TESTS/Clarity of Solution, SPECIFIC TESTS/Absorbance of solution, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Artemether RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Artemether Related Compound A RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Artemether Related Compound B RS	Amanda Martin-Esker
ARTEMETHER AND LUMEFANTRINE TABLETS PF 39(1) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A., ASSAY/Procedure, PERFORMANCE TESTS/Dissolution <711>, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Procedure for Artemether, IMPURITIES/Procedure for Lumefantrine, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Artemether RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Artemether Related Compound A RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Artemether Related Compound B RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Lumefantrine RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Lumefantrine Related Compound A RS	Amanda Martin-Esker
ASCORBYL PALMITATE PF 38(6) Pg. ONLINE	IDENTIFICATION/A. Procedure, IDENTIFICATION/B, IDENTIFICATION/B., ASSAY/Procedure, SPECIFIC TESTS/Melting Range or Temperature <741>	Galina Holloway

Monograph Title	Section Head	Scientific Liaison
AZELASTINE HYDROCHLORIDE PF 38(5) Pg. ONLINE	Chemical Info/Chemical Structure, Chemical Info/C22H24ClN3O·HCl, Chemical Info/418.36, Chemical Info/1(2H)-Phthalazinone, 4-[(4-chlorophenyl)methyl]-2-(hexahydro-1-methyl-1H-azepin-4-yl), monohydrochloride, Chemical Info/4-(p-Chlorobenzyl)-2-(hexahydro-1-methyl-1H-azepin-4-yl)-1(2H)-phthalazinone monohydrochloride, Chemical Info/CAS, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197K>, IDENTIFICATION/B., IDENTIFICATION/C. Identification Tests—General, Chloride <191>, ASSAY, ASSAY/Procedure, IMPURITIES/Residue on Ignition <281>, IMPURITIES/Heavy Metals, Method II <231>, IMPURITIES/Organic Impurities, SPECIFIC TESTS/Loss on Drying <731>, SPECIFIC TESTS/Acidity or Alkalinity, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Azelastine Hydrochloride RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Azelastine Related Compound B RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Azelastine Related Compound D RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Azelastine Related Compound E RS	Domenick Vicchio
BROMPHENIRAMINE MALEATE PF 38(6) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/Ultraviolet Absorption <197U>, ASSAY/Procedure, IMPURITIES/Organic Impurities, SPECIFIC TESTS/Melting Range or Temperature <741>, SPECIFIC TESTS/Optical Rotation, Specific Rotation <781>, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Chlorpheniramine Maleate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Chlorpheniramine Related Compound B RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Pheniramine Maleate RS	Domenick Vicchio
CABERGOLINE PF 39(1) Pg. ONLINE	DEFINITION/Introduction, IMPURITIES/Organic Impurities	Heather Joyce
CALCIUM PANTOTHENATE PF 38(3) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/C. Optical Rotation, Specific Rotation <781S>, COMPOSITION/Nitrogen Determination, Method I <461>, COMPOSITION/Content of Calcium, ASSAY/Procedure, OTHER COMPONENTS/Content of Calcium, IMPURITIES/Related Compounds, SPECIFIC TESTS/Optical Rotation, Specific Rotation <781S>	Huy Dinh

Monograph Title	Section Head	Scientific Liaison
CEPHALEXINPF 38(5) Pg. ONLINE	ASSAY/Procedure, IMPURITIES/Organic Impurities, Procedure 1, IMPURITIES/Organic Impurities, Procedure 2, IMPURITIES/Procedure 2, ADDITIONAL REQUIREMENTS/Labeling	Ahalya Wise
CEPHALEXIN CAPSULESPF 38(5) Pg. ONLINE	IMPURITIES/Organic Impurities, Procedure 1, IMPURITIES/Organic Impurities, Procedure 2, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling	Ahalya Wise
CEPHALEXIN FOR ORAL SUSPENSIONPF 38(5) Pg. ONLINE	ASSAY/Procedure, IMPURITIES/Organic Impurities	Ahalya Wise
CHLORPHENIRAMINE MALEATEPF 38(6) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/B., ASSAY/Procedure, IMPURITIES/Organic impurities, SPECIFIC TESTS/Melting Range or Temperature, Melting Range <741>, SPECIFIC TESTS/Optical Rotation, Specific Rotation <781>, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Chlorpheniramine Related Compound B RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Chlorpheniramine Related Compound C RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Pheniramine Maleate RS	Domenick Vicchio

Monograph Title	Section Head	Scientific Liaison
CHONDROITIN SULFATE, SHARKPF 38(6) Pg. ONLINE	Chemical Info/Chondroitin, hydrogen sulfate, sodium salt, Chemical Info/CAS, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197K>, IDENTIFICATION/B. Identification Tests—General, Sodium <191>, IDENTIFICATION/C. Specific Disaccharides, IDENTIFICATION/D. Specific Rotation, COMPOSITION/Content of Chondroitin Sulfate Sodium, COMPOSITION/Disaccharide Composition, IMPURITIES/Residue on Ignition <281>, IMPURITIES/Chloride and Sulfate, Chloride <221>, IMPURITIES/Chloride and Sulfate, Sulfate <221>, IMPURITIES/Electrophoretic Purity, IMPURITIES/Limit of Protein, CONTAMINANTS/Elemental Impurities—Procedures <233>, CONTAMINANTS/Microbial Enumeration Tests <2021>, CONTAMINANTS/Absence of Specified Microorganisms <2022>, SPECIFIC TESTS/Clarity and Color of Solution, SPECIFIC TESTS/Optical Rotation, Specific Rotation <781S>, SPECIFIC TESTS/pH <791>, SPECIFIC TESTS/Loss on Drying <731>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Chondroitin Sulfate Sodium, Shark RS	Huy Dinh
CHONDROITIN SULFATE SODIUMPF 38(6) Pg. ONLINE	IDENTIFICATION/C. Disaccharide Composition, IDENTIFICATION/D. Specific Rotation, IMPURITIES/Electrophoretic Purity, SPECIFIC TESTS/Specific Dissaccharides	Huy Dinh
CODEINE PHOSPHATEPF 38(6) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/C., ASSAY/Procedure, IMPURITIES/Organic Impurities, IMPURITIES/Limit of Morphine, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Codeine System Suitability Mixture C11 RS	Clydewyn Anthony
DESCRIPTION AND SOLUBILITYPF 38(2) Pg. ONLINE	Rabeprazole Sodium, Topotecan Hydrochloride, Epoprostenol Sodium, Mandelic Acid, Azelastine Hydrochloride	Elena Gonikberg

Monograph Title	Section Head	Scientific Liaison
DEXBROMPHENIRAMINE MALEATEPF 38(6) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/Ultraviolet Absorption <197U>, ASSAY/Procedure, IMPURITIES/Organic Impurities, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Chlorpheniramine Maleate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Chlorpheniramine Related Compound B RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Pheniramine Maleate RS	Domenick Vicchio
DEXCHLORPHENIRAMINE MALEATEPF 38(6) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/Ultraviolet Absorption <197U>, ASSAY/Procedure, IMPURITIES/Organic Impurities, IMPURITIES/Enantiomeric Purity, SPECIFIC TESTS/Melting Range or Temperature <741>, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Chlorpheniramine Maleate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Chlorpheniramine Related Compound B RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Chlorpheniramine Related Compound C RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Pheniramine Maleate RS	Domenick Vicchio
DIOXYBENZONEPF 38(6) Pg. ONLINE	IDENTIFICATION/Ultraviolet Absorption <197U>, ASSAY/Procedure	Feiwen Mao
DORZOLAMIDE HYDROCHLORIDE AND TIMOLOL MALEATE OPHTHALMIC SOLUTIONPF 38(3) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A. Thin-Layer Chromatographic Identification Test <201>, IDENTIFICATION/B., IDENTIFICATION/C., ASSAY/Dorzolamide, ASSAY/Timolol, IMPURITIES/Organic Impurities: Dorzolamide Hydrochloride, IMPURITIES/Organic Impurities: Timolol Maleate, SPECIFIC TESTS/Sterility Tests <71>, SPECIFIC TESTS/pH <791>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Dorzolamide Related Compound B RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Dorzolamide Related Compound D RS	Feiwen Mao
ENOXAPARIN SODIUMPF 37(1) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/B. 13C NMR Spectrum, IDENTIFICATION/C., IDENTIFICATION/D., IDENTIFICATION/E., IMPURITIES/Heavy Metals, Method I <231>, SPECIFIC TESTS/pH <791>, SPECIFIC TESTS/Bacterial Endotoxins Test <85>	Anita Szajek

Monograph Title	Section Head	Scientific Liaison
ENOXAPARIN SODIUM INJECTIONPF 37(1) Pg. ONLINE	IDENTIFICATION/C. Identification Tests—General Sodium<191> Spectrophotometry and Light-Scattering <851>, OTHER COMPONENTS/Benzyl Alcohol Content (if Present), SPECIFIC TESTS/Bacterial Endotoxins Test <85>, SPECIFIC TESTS/Anti-Factor IIa Activity	Anita Szajek
EPOPROSTENOL SODIUMPF 37(6) Pg. ONLINE	Title, Chemical Info/Chemical Structure, Chemical Info/C20H31NaO5, Chemical Info/374.45, Chemical Info/Prosta-5,13-dien-1-oic acid, 6,9-epoxy-11,15-dihydroxy-, sodium salt, (5Z,9α,11α,13E,15S)-, Chemical Info/Sodium (Z)-(3aR,4R,5R,6aS)-hexahydro-5-hydroxy-4-[(E)-(3S)-3-hydroxy-1-octenyl]-2H-cyclopenta[b]furan-Δ2,Δ-valerate, Chemical Info/CAS, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197K>, IDENTIFICATION/B., IDENTIFICATION/C. Identification Tests—General, Sodium <191>, ASSAY/Procedure, IMPURITIES/Heavy Metals, Method II <231>, IMPURITIES/Limit of Sodium Hydroxide, IMPURITIES/Organic Impurities, SPECIFIC TESTS/Water, Method I <921>, SPECIFIC TESTS/Optical Rotation, Specific Rotation <781S>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Epoprostenol Related Compound A RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Epoprostenol Related Compound B RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Epoprostenol Sodium RS	Domenick Vicchio
EPOPROSTENOL FOR INJECTIONPF 38(6) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A., ASSAY/Procedure, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Organic Impurities, SPECIFIC TESTS/Water Determination, Method I <921>, SPECIFIC TESTS/Particulate Matter in Injections <788>, SPECIFIC TESTS/pH <791>, SPECIFIC TESTS/Bacterial Endotoxins Test <85>, SPECIFIC TESTS/Sterility Tests <71>, SPECIFIC TESTS/Constituted solution, SPECIFIC TESTS/Other requirements, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Epoprostenol Sodium RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Epoprostenol Related Compound A RS	Domenick Vicchio

Monograph Title	Section Head	Scientific Liaison
FENTANYL TRANSDERMAL SYSTEMPF 38(6) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/A., IDENTIFICATION/B. Infrared Absorption <197S>, ASSAY/Procedure, PERFORMANCE TESTS/Drug Release <724>, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Organic Impurities, Procedure 1, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Fentanyl RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Fentanyl Citrate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Fentanyl Related Compound E RS	Clydewyn Anthony
FLAX OILPF 39(1) Pg. ONLINE	Chemical Info/CAS, DEFINITION/Introduction, IDENTIFICATION/A., IMPURITIES/Fats and Fixed Oils, Trace Metals <401>, SPECIFIC TESTS/Fats and Fixed Oils, Acid Value <401>, SPECIFIC TESTS/Fats and Fixed Oils, Peroxide Value <401>, SPECIFIC TESTS/Fats and Fixed Oils, Iodine Value <401>, SPECIFIC TESTS/Fats and Fixed Oils, Saponification Value <401>, SPECIFIC TESTS/Fats and Fixed Oils, Unsaponifiable Matter <401>, SPECIFIC TESTS/Fats and Fixed Oils, Fatty Acid Composition <401>, SPECIFIC TESTS/Refractive Index <831>, ADDITIONAL REQUIREMENTS/Packaging and Storage	Huy Dinh
G##_Otreotide Acetate, PTA-5PF 36(6) Pg. 1778	G## (Otreotide Acetate, PTA-5)	Edith Chang
HYDROXOCOBALAMINPF 39(1) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/Ultraviolet Absorption <197U>, IDENTIFICATION/C., ASSAY/Procedure, IMPURITIES/Limit of Cyanocobalamin, IMPURITIES/Related Compounds, SPECIFIC TESTS/pH-Dependent Cobalamins, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>	Huy Dinh

Monograph Title	Section Head	Scientific Liaison
INSULIN ASPARTPF 36(6) Pg. 1535	Title, Chemical Info/Chemical Structure, B., Chemical Info/C256H381N65O79S6, Chemical Info/5826 daltons, Chemical Info/CAS, DEFINITION/Introduction, IDENTIFICATION/A., IDENTIFICATION/B. Peptide Mapping, ASSAY/Procedure, IMPURITIES/Organic Impurities/Procedure 1: Related Proteins, IMPURITIES/Organic Impurities/Procedure 2: Limit of High Molecular Weight Proteins, SPECIFIC TESTS/Insulin Assays, Bioidentity Test <121>, SPECIFIC TESTS/Bacterial Endotoxin Test <85>, SPECIFIC TESTS/Microbial Enumeration Tests <61> and Tests for Specified Microorganisms <62>, SPECIFIC TESTS/Loss on Drying <731>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Reference Standard <11>/USP Endotoxin RS, ADDITIONAL REQUIREMENTS/USP Reference Standard <11>/USP Insulin Aspart RS	Edith Chang
INSULIN ASPART INJECTIONPF 36(6) Pg. 1537	Title, DEFINITION/Introduction, IDENTIFICATION/Introduction, ASSAY/Procedure, IMPURITIES/Organic Impurities/Procedure 1: Related Proteins, IMPURITIES/Organic Impurities/Procedure 2: Limit of High Molecular Weight Proteins, SPECIFIC TESTS/Bacterial Endotoxins Test <85>, SPECIFIC TESTS/Sterility <71>, SPECIFIC TESTS/Particulate Matter <788>, SPECIFIC TESTS/pH <791>, SPECIFIC TESTS/Zinc Content <591>, SPECIFIC TESTS/Injections <1>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Reference Standard <11>/USP Endotoxin RS, ADDITIONAL REQUIREMENTS/USP Reference Standard <11>/USP Insulin Aspart RS	Edith Chang
L##_Adenine, GC <227>, Acclaim Mixed-Mode WCX-1PF 38(6) Pg. ONLINE	L## (Adenine, Acclaim Mixed-Mode WCX-1)	Huy Dinh
L##_Octreotide Acetate, Synergi Max-RPPF 36(6) Pg. 1779	L## (Octreotide Acetate, Synergi Max-RP)	Edith Chang

Monograph Title	Section Head	Scientific Liaison
LAMIVUDINE TABLETS PF 39(1) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197M>, IDENTIFICATION/B., ASSAY/Procedure, PERFORMANCE TESTS/Dissolution <711>, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Organic Impurities, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Lamivudine RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Lamivudine Resolution Mixture B RS	Behnam Davani
LECITHIN PF 38(6) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/A., IDENTIFICATION/A. Thin-Layer Chromatography <201>, IDENTIFICATION/B. Paper Chromatography, ASSAY/Content of Acetone-Insoluble Matter, ASSAY/Content of Phospholipids, IMPURITIES/Hexane-Insoluble Matter, SPECIFIC TESTS/Content of Acetone-Insoluble Matter, SPECIFIC TESTS/Fats and Fixed Oils, Acid Value <401>, SPECIFIC TESTS/Peroxide Value, SPECIFIC TESTS/Microbial Enumeration Tests <61> and Tests for Specified Microorganisms <62>, SPECIFIC TESTS/Water Determination, Method I <921>, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Lysophosphatidylcholine (Soy) RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Phosphatidic Acid (Soy) Monosodium RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Phosphatidylcholine (Soy) RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Phosphatidylethanolamine (Soy) RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Phosphatidylinositol (Soy) Sodium RS	Hong Wang
LOPINAVIR AND RITONAVIR ORAL SOLUTION PF 38(4) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A., ASSAY/Lopinavir and Ritonavir, PERFORMANCE TESTS/Deliverable Volume <698>, IMPURITIES/Organic Impurities, SPECIFIC TESTS/Alcohol Determination <611>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Alcohol Determination—Alcohol RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Lopinavir RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Ritonavir RS	Behnam Davani

Monograph Title	Section Head	Scientific Liaison
MANDELIC ACIDPF 38(6) Pg. ONLINE	Title, Chemical Info/Chemical Structure, Chemical Info/C8H8O3, Chemical Info/152.15, Chemical Info/Benzeneacetic acid, α-hydroxy-;, Chemical Info/(RS)-2-Hydroxy-2-phenylacetic acid;; Chemical Info/(±)-α-Hydroxyphenylacetic acid;; Chemical Info/2-Hydroxy-2-phenylacetic acid, Chemical Info/CAS, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197K>, IDENTIFICATION/B., ASSAY/Procedure, IMPURITIES/Residue on Ignition <281>, IMPURITIES/Heavy Metals, Method II <231>, IMPURITIES/Limit of Benzoylformic Acid, Benzaldehyde, Benzoic Acid, and Acetophenone, IMPURITIES/Limit of Chloride, SPECIFIC TESTS/Melting Range or Temperature <741>, SPECIFIC TESTS/Water Determination, Method Ia <921>, SPECIFIC TESTS/Turbidity, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Benzaldehyde RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Benzoic Acid RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Mandelic Acid RS	Hong Wang
METOPROLOL TARTRATEPF 39(1) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197M>, IDENTIFICATION/B., ASSAY/Procedure, IMPURITIES/Organic Impurities, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Metoprolol Related Compound A RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Metoprolol Related Compound B RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Metoprolol Related Compound C RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Metoprolol Related Compound D RS	Sujatha Ramakrishna
MORPHINE SULFATE EXTENDED-RELEASE TABLETS PF 35(5) Pg. 1164	Title, DEFINITION/Introduction, IDENTIFICATION/A. Identification Tests-General, Sulfate <191>, IDENTIFICATION/B., ASSAY/Procedure, PERFORMANCE TESTS, PERFORMANCE TESTS/Drug Release <724>, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Organic Impurities/Procedure, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>, PERFORMANCE TESTS/Drug Release <724>Dissolution <711>, ADDITIONAL REQUIREMENTS/Labeling	Clydewyn Anthony

Monograph Title	Section Head	Scientific Liaison
NAPROXEN SODIUM AND PSEUDOEPHEDRINE HYDROCHLORIDE EXTENDED-RELEASE TABLETS 38(6) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A., ASSAY/Procedure, PERFORMANCE TESTS/Dissolution <711>, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Naproxen Sodium Related Impurities, IMPURITIES/Pseudoephedrine Hydrochloride Related Impurities, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Naproxen Sodium RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Pseudoephedrine Hydrochloride RS	Hillary Cai
NIACINPF 39(1) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/C., ASSAY/Procedure, IMPURITIES/Ordinary Impurities <466>, IMPURITIES/Related Compounds, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP 6-Hydroxynicotinic Acid RS	Huy Dinh

Monograph Title	Section Head	Scientific Liaison
OCTREOTIDE ACETATEPF 36(6) Pg. 1559	<p>Title, Chemical Info/Chemical Structure, Chemical Info/C49H66N10O10S2&middot;x2H4O2, Chemical Info/l-Cysteinamide, d-phenylalanyl-l-cysteinyl-l-phenylalanyl-d-tryptophyl-l-lysyl-l-threonyl-N-[2-hydroxy-1-(hydroxymethyl)propyl]-, cyclic (2&rarr;7)-disulfide, [R-(R*,R*)]-, acetate (salt);, Chemical Info/d-Phenylalanyl-l-cysteinyl-l-phenylalanyl-d-tryptophyl-l-lysyl-l-threonyl-N-[(1R,2R)-2-hydroxy-1-(hydroxymethyl)propyl]-l-cysteinamide cyclic (2&rarr;7)-disulfide acetate (salt);, Chemical Info/d-Phenylalanyl-l-hemicystyl-l-phenylalanyl-d-tryptophyl-l-lysyl-l-threonyl-l-hemicystyl-l-threoninol cyclic (2&rarr;7)-disulfide acetate (salt)., Chemical Info/CAS, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197K>, IDENTIFICATION/B., ASSAY/Procedure, IMPURITIES/Organic Impurities/Procedure 1: Limit of Octreotide Acetate Related Compounds, IMPURITIES/Organic Impurities/Procedure 2: Limit of Trifluoroacetic acid (TFA), IMPURITIES/Organic Impurities/Procedure 3: Limit of Triethylamine, SPECIFIC TESTS/Amino acid content, SPECIFIC TESTS/Water Determination, Method I <921>, SPECIFIC TESTS/pH <791>, SPECIFIC TESTS/Acetic Acid Content <503>, SPECIFIC TESTS/Optical Rotation, Specific Rotation <781S>, SPECIFIC TESTS/Bacterial Endotoxins <85>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference standards <11>/USP Octreotide Acetate RS, ADDITIONAL REQUIREMENTS/USP Reference standards <11>/USP Octreotide Acetate (Non-Cyclic) System Suitability Marker RS, ADDITIONAL REQUIREMENTS/USP Reference standards <11>/USP Glacial Acetic Acid RS</p>	Edith Chang
PepsinPF 38(3) Pg. ONLINE	Pepsin	Margareth Marques
Pepsin, PurifiedPF 38(3) Pg. ONLINE	Reagent Specification, Pepsin, Purified	Margareth Marques

Monograph Title	Section Head	Scientific Liaison
POWDERED PHYLLANTHUS AMARUS EXTRACTPF 36(6) Pg. 1622	DEFINITION/Introduction, IDENTIFICATION/A. Thin-Layer Chromatographic Identification Test <201>, IDENTIFICATION/B., COMPOSITION/Content of Lignans, CONTAMINANTS/Articles of Botanical Origin, General Method for Pesticide Residues Analysis <561>, CONTAMINANTS/Heavy Metals, Method III <231>, CONTAMINANTS/Microbial Enumeration Tests <2021>, CONTAMINANTS/Absence of Specified Microorganisms <2022>, SPECIFIC TESTS/Loss on Drying <731>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/Other Requirements, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Phyllanthin RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Powdered Phyllanthus amarus Extract RS	Maged Sharaf
PROMETHAZINE HYDROCHLORIDE AND CODEINE PHOSPHATE ORAL SOLUTIONPF 35(2) Pg. 292	DEFINITION/Introduction, IDENTIFICATION/Introduction, ASSAY/Procedure, IMPURITIES/Organic Impurities/Procedure 1, IMPURITIES/Organic Impurities/Procedure 2, SPECIFIC TESTS, SPECIFIC TESTS/ pH <791>, SPECIFIC TESTS/Alcohol Determination (if present), Method II <611>, SPECIFIC TESTS/ Deliverable Volume <698>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/ USP Reference Standards <11>	Clydewyn Anthony
PROMETHAZINE HYDROCHLORIDE AND DEXTROMETHORPHAN HYDROBROMIDE ORAL SOLUTIONPF 35(2) Pg. 295	DEFINITION/Introduction, IDENTIFICATION/Introduction, ASSAY/Procedure, IMPURITIES/Organic Impurities/Procedure 1, IMPURITIES/Organic Impurities/Procedure 2, SPECIFIC TESTS, SPECIFIC TESTS/ pH <791>, SPECIFIC TESTS/Alcohol Determination (if present), Method II <611>, SPECIFIC TESTS/ Deliverable Volume <698>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>	Clydewyn Anthony

Monograph Title	Section Head	Scientific Liaison
PYRANTEL TARTRATE PF 38(6) Pg. ONLINE	Chemical Info/Chemical Structure, Chemical Info/C ₁₁ H ₁₄ N ₂ S·C ₄ H ₆ O ₆ , Chemical Info/356.39, Chemical Info/Pyrimidine, 1,4,5,6-tetrahydro-1-methyl-2-[2-(2-thienyl)ethenyl]-, (E)-, [R-(R*,R*)]-2,3-dihydroxybutanedioate (1:1);, Chemical Info/(E)-1,4,5,6-Tetrahydro-1-methyl-2-[2-(2-thienyl)vinyl]pyrimidine tartrate (1:1), Chemical Info/CAS, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197K>, IDENTIFICATION/B. Identification Tests—General, Tartrate <191>, IDENTIFICATION/C., ASSAY/Procedure, IMPURITIES/Residue on Ignition <281>, IMPURITIES/Organic Impurities, SPECIFIC TESTS/pH <791>, SPECIFIC TESTS/Loss on Drying <731>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Pyrantel Tartrate RS	Morgan Puderbaugh
QUETIAPINE TABLETS PF 38(5) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A., ASSAY/Procedure, PERFORMANCE TESTS/Dissolution <711>, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Organic Impurities, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Quetiapine Fumarate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Quetiapine System Suitability RS	Ravi Ravichandran
RABEPRAZOLE SODIUM PF 38(2) Pg. ONLINE	Title, Chemical Info/Chemical Structure, Chemical Info/C ₁₈ H ₂₀ N ₃ NaO ₃ S, Chemical Info/381.42, Chemical Info/ 1H-Benzimidazole, 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]methyl]sulfinyl]-, sodium salt; , Chemical Info/2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methyl]sulfinyl]benzimidazole sodium salt, Chemical Info/CAS, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197K>, IDENTIFICATION/B., IDENTIFICATION/C. Identification Tests—General, Sodium <191>, ASSAY/Procedure, IMPURITIES/Heavy Metals, IMPURITIES/Organic Impurities, SPECIFIC TESTS/Loss on Drying <731>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Rabeprazole Sodium RS	Elena Gonikberg

Monograph Title	Section Head	Scientific Liaison
RABEPRAZOLE SODIUM DELAYED-RELEASE TABLETS PF 38(2) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A. Ultraviolet Absorption, IDENTIFICATION/B., ASSAY/Procedure, PERFORMANCE TESTS/Dissolution <711>, PERFORMANCE TESTS/Acid Stage, PERFORMANCE TESTS/Buffer Stage, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Organic Impurities, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Rabeprazole Related Compound A RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Rabeprazole Related Compound C RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Rabeprazole Related Compound D RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Rabeprazole Related Compound E RS	Elena Gonikberg
ROSEMARY PF 39(1) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/A., IDENTIFICATION/B. Thin-Layer Chromatography, IDENTIFICATION/C. HPLC, COMPOSITION/Content of Phenolic Diterpenes, COMPOSITION/Volatile Oil Content <561>, CONTAMINANTS/Elemental Impurities—Procedures <233>, CONTAMINANTS/Articles of Botanical Origin, General Method for Pesticide Residues Analysis <561>, CONTAMINANTS/Microbial Enumeration Tests <2021>, CONTAMINANTS/Absence of Specified Microorganisms <2022>, SPECIFIC TESTS/Botanic Characteristics, SPECIFIC TESTS/Articles of Botanical Origin, Foreign Organic Matter <561>, SPECIFIC TESTS/Loss on Drying <731>, SPECIFIC TESTS/Articles of Botanical Origin, Total Ash <561>, SPECIFIC TESTS/Articles of Botanical Origin, Acid-Insoluble Ash <561>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Carnosic Acid RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Powdered Rosemary Hydrophilic Extract RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Rosmarinic Acid RS	Nandakumara Sarma

Monograph Title	Section Head	Scientific Liaison
POWDERED ROSEMARY HYDROPHILIC EXTRACTPF 39(1) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/A. Thin-Layer Chromatography, IDENTIFICATION/B. HPLC, COMPOSITION/Content of Rosmarinic Acid, CONTAMINANTS/Elemental Impurities—Procedures <233>, CONTAMINANTS/Articles of Botanical Origin, General Method for Pesticide Residues Analysis <561>, CONTAMINANTS/Microbial Enumeration Tests <2021>, CONTAMINANTS/Absence of Specified Microorganisms <2022>, SPECIFIC TESTS/Loss on Drying <731>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Powdered Rosemary Hydrophilic Extract RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Rosmarinic Acid RS	Nandakumara Sarma
POWDERED ROSEMARYPF 39(1) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/A., IDENTIFICATION/B. Thin-Layer Chromatography, IDENTIFICATION/C. HPLC, COMPOSITION/Content of Phenolic Diterpenes, CONTAMINANTS/Elemental Impurities—Procedures <233>, CONTAMINANTS/Articles of Botanical Origin, General Method for Pesticide Residues Analysis <561>, CONTAMINANTS/Microbial Enumeration Tests <2021>, CONTAMINANTS/Absence of Specified Microorganisms <2022>, SPECIFIC TESTS/Botanic Characteristics, SPECIFIC TESTS/Loss on Drying <731>, SPECIFIC TESTS/Articles of Botanical Origin, Total Ash <561>, SPECIFIC TESTS/Articles of Botanical Origin, Acid-Insoluble Ash <561>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Carnosic Acid RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Powdered Rosemary Hydrophilic Extract RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Rosmarinic Acid RS	Nandakumara Sarma
SCAFFOLD PORCINE DERMISPF 36(5) Pg. 1209	Title, DEFINITION/Introduction, SPECIFIC TESTS/Histological Evaluation, SPECIFIC TESTS/Biochemical Analysis, SPECIFIC TESTS/Thermal Analysis, SPECIFIC TESTS/Biomechanical Analysis, SPECIFIC TESTS/Sterility Tests <71>, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Authentic Visual References <11>	Fouad Atouf

Monograph Title	Section Head	Scientific Liaison
SCAFFOLD PORCINE DERMIS CROSS-LINKEDPF 36(5) Pg. 1212	Title, DEFINITION/Introduction, SPECIFIC TESTS/Histological Evaluation, SPECIFIC TESTS/Moisture Content, SPECIFIC TESTS/Collagen Content, SPECIFIC TESTS/Fat Content, SPECIFIC TESTS/Tensile Strength, SPECIFIC TESTS/Visual Inspection, SPECIFIC TESTS/Sterility Tests <71>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Visual Reference Standards <11>	Fouad Atouf
SENNOSIDESPF 35(2) Pg. 309	SPECIFIC TESTS/Content of Sennosides A and B, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>	Maged Sharaf
SEVELAMER CARBONATEPF 38(6) Pg. ONLINE	Title, Chemical Info/Chemical Structure, Chemical Info/[(C3H7N)m(C3H5ClO)n]ċxCH2O3., Chemical Info/Carbonic acid, compound with (chloromethyl)oxirane polymer with 2-propen-1-amine;, Chemical Info/Prop-2-en-1-amine polymer with (chloromethyl)oxirane carbonate, Chemical Info/CAS, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197A>, ASSAY/Total Titratable Amines <541>, ASSAY/Carbonate Content, IMPURITIES/Residue on Ignition <281>, IMPURITIES/Heavy Metals, Method II <231>, IMPURITIES/Limit of Chloride, IMPURITIES/Limit of Epichlorohydrin, IMPURITIES/Limit of Soluble Oligomers, IMPURITIES/Limit of Allyl Amine, SPECIFIC TESTS/Loss on Drying, SPECIFIC TESTS/Swell Index, SPECIFIC TESTS/Particle Size Determination, Light Diffraction Measurement of Particle Size <429>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Polyallylamine Hydrochloride RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Sevelamer Carbonate RS	Sujatha Ramakrishna
SEVELAMER CARBONATE FOR ORAL SUSPENSIONPF 38(6) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197A>, ASSAY/Total Titratable Amines, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Limit of Soluble Oligomers, IMPURITIES/Limit of Allylamine, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Polyallylamine RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Sevelamer Carbonate RS	Sujatha Ramakrishna

Monograph Title	Section Head	Scientific Liaison
SEVELAMER CARBONATE TABLETS PF 38(6) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197A>, ASSAY/Total Titratable Amines <541>, PERFORMANCE TESTS/Disintegration <701>, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Limit of Soluble Oligomers, IMPURITIES/Limit of Allylamine, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Polyallylamine Hydrochloride RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Sevelamer Carbonate RS	Sujatha Ramakrishna
SEVELAMER HYDROCHLORIDE PF 38(6) Pg. ONLINE	Title, Chemical Info/Chemical Structure, Chemical Info/(C ₃ H ₇ N) _m (C ₃ H ₅ ClO) _n ·xHCl, Chemical Info/2-Propen-1-amine polymer with (chloromethyl)oxirane, hydrochloride;, Chemical Info/Allylamine polymer with 1-chloro-2,3-epoxypropane, hydrochloride, Chemical Info/CAS, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197A>, ASSAY/Total Titratable Amines, ASSAY/Chloride Content, IMPURITIES/Residue on Ignition <281>, IMPURITIES/Heavy Metals, Method II <231>, IMPURITIES/Limit of Epichlorohydrin, IMPURITIES/Limit of Soluble Oligomers, IMPURITIES/Limit of Allyl Amine, SPECIFIC TESTS/Loss on Drying <731>, SPECIFIC TESTS/Swell Index, SPECIFIC TESTS/Particle Size Determination, Light Diffraction Measurement of Particle Size <429>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Polyallylamine RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Sevelamer Hydrochloride RS	Sujatha Ramakrishna
SEVELAMER HYDROCHLORIDE TABLETS PF 38(6) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197A>, ASSAY/Total Titratable Amines <541>, PERFORMANCE TESTS/Disintegration <701>, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Limit of Soluble Oligomers, IMPURITIES/Limit of Allylamine, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Polyallylamine Hydrochloride RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Sevelamer Hydrochloride RS	Sujatha Ramakrishna

Monograph Title	Section Head	Scientific Liaison
SPIRULINAPF 37(6) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/A., IDENTIFICATION/B. Fatty Acids Profile, IDENTIFICATION/C. HPLC for Chlorophyll A, IDENTIFICATION/D. HPLC for Carotenoids, COMPOSITION/Content of Beta Carotene and Total Carotenoids, COMPOSITION/Content of C-Phycocyanin, COMPOSITION/Content of Protein, CONTAMINANTS/Limit of Microcystins, CONTAMINANTS/Elemental Contaminants, CONTAMINANTS/Articles of Botanical Origin, General Method for Pesticide Residues Analysis <561>, CONTAMINANTS/Microbial Enumeration Tests <2021>, CONTAMINANTS/Absence of Specified Microorganisms <2022>, SPECIFIC TESTS/Description, SPECIFIC TESTS/Loss on Drying <731>, SPECIFIC TESTS/Articles of Botanical Origin, Total Ash <561>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Beta Carotene RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Methyl Linoleate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Methyl Linolenate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Methyl Oleate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Methyl Palmitate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Methyl Palmitoleate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP	Maged Sharaf

Monograph Title	Section Head	Scientific Liaison
SPIRULINA TABLETS PF 37(6) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/A. Fatty Acids Profile, IDENTIFICATION/B. HPLC for Chlorophyll A, IDENTIFICATION/C. HPLC for Carotenoids, STRENGTH/Content of Beta Carotene and Total Carotenoids, STRENGTH/Content of C-Phycocyanin, STRENGTH/Content of Protein, PERFORMANCE TESTS/Weight Variation <2091>, CONTAMINANTS/Limit of Microcystins, CONTAMINANTS/Elemental Contaminants <2233>, CONTAMINANTS/Articles of Botanical Origin, General Method for Pesticide Residues Analysis <561>, CONTAMINANTS/Microbial Enumeration Tests <2021>, CONTAMINANTS/Absence of Specified Microorganisms <2022>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Beta Carotene RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Methyl Linoleate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Methyl Linolenate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Methyl Oleate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Methyl Palmitate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Methyl Palmitoleate RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Methyl Stearate RS	Maged Sharaf
SQUALANE PF 38(6) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/B., ASSAY/Procedure, IMPURITIES/Chromatographic Purity	Galina Holloway
THIORIDAZINE HYDROCHLORIDE PF 39(1) Pg. ONLINE	Chemical Info/Chemical Structure, DEFINITION/Introduction, IDENTIFICATION/B., ASSAY/Procedure, IMPURITIES/Organic Impurities, SPECIFIC TESTS/Melting Range or Temperature <741>, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Thioridazine Related Compound F RS	Ravi Ravichandran

Monograph Title	Section Head	Scientific Liaison
TOPOTECAN HYDROCHLORIDE PF 39(1) Pg. ONLINE	<p>Chemical Info/Chemical Structure, Chemical Info/C₂₃H₂₃N₃O₅·HCl, Chemical Info/457.91 (n = 1), Chemical Info/1H-Pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione, 10-[(dimethylamino)methyl]-4-ethyl-4,9-dihydroxy-, monohydrochloride, (S)-, Chemical Info/(S)-10-[(Dimethylamino)methyl]-4-ethyl-4,9-dihydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione monohydrochloride, Chemical Info/CAS, Chemical Info/5/4 Hydrochloride, Chemical Info/C₂₃H₂₃N₃O₅·5/4 HCl, Chemical Info/467.02 (n = 5/4), Chemical Info/Topotecan, Chemical Info/C₂₃H₂₃N₃O₅, Chemical Info/421.45, DEFINITION/Introduction, IDENTIFICATION/A. Infrared Absorption <197K>, IDENTIFICATION/B., IDENTIFICATION/C., ASSAY/Procedure, OTHER COMPONENTS/Content of Chloride, IMPURITIES/Residue on Ignition <281>, IMPURITIES/Heavy Metals, Method II <231>, IMPURITIES/Organic Impurities, IMPURITIES/Limit of Methanol and Acetone (if it is present in the manufacturing process), IMPURITIES/Limit of Triethylamine (if it is present in the manufacturing process), SPECIFIC TESTS/Water Determination, Method Ia <921>, SPECIFIC TESTS/Specific Rotation <781S>, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/Labeling, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Topotecan Hydrochloride RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Topotecan Related Compound A RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Triethylamine RS</p>	<p>Feiwen Mao</p>

Monograph Title	Section Head	Scientific Liaison
TOPOTECAN FOR INJECTIONPF 39(1) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/A. Ultraviolet Absorption <197U>, IDENTIFICATION/B., ASSAY/Procedure, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Organic Impurities, SPECIFIC TESTS/Bacterial Endotoxins Test <85>, SPECIFIC TESTS/Sterility Tests <71>, SPECIFIC TESTS/pH <791>, SPECIFIC TESTS/Particulate Matter in Injections <788>, SPECIFIC TESTS/Constituted Solution, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Endotoxin RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Irinotecan Related Compound A RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Topotecan Hydrochloride RS	Feiwen Mao
TRANDOLAPRIL AND VERAPAMIL HYDROCHLORIDE EXTENDED-RELEASE TABLETS PF 38(6) Pg. ONLINE	Title, DEFINITION/Introduction, IDENTIFICATION/A., ASSAY/Procedure, PERFORMANCE TESTS/Dissolution <711>, PERFORMANCE TESTS/Uniformity of Dosage Units <905>, IMPURITIES/Organic Impurities, Procedure 1, IMPURITIES/Organic Impurities, Procedure 2, ADDITIONAL REQUIREMENTS/Packaging and Storage, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Trandolapril RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Trandolapril Related Compound A RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Verapamil Hydrochloride RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Verapamil Related Compound B RS	Sujatha Ramakrishna
TRAZODONE HYDROCHLORIDE PF 39(1) Pg. ONLINE	DEFINITION/Introduction, IDENTIFICATION/B., ASSAY/Procedure, IMPURITIES/Organic Impurities, IMPURITIES/Limit of Trazodone Related Compound F and Cyclophosphamide Related Compound A, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Trazodone Related Compound C RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Trazodone Related Compound D RS, ADDITIONAL REQUIREMENTS/USP Reference Standards <11>/USP Trazodone Related Compound F RS	Ravi Ravichandran
USP AND NF EXCIPIENTS, LISTED BY CATEGORY PF 38(6) Pg. ONLINE	{Antimicrobial Preservative} Mandelic Acid	Hong Wang