

Revisions to FCC Seventh Edition

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Monograph Title	Section Head	Scientific Liaison
ALITAME	Title, Chemical Info/Chemical Name l-alpha-Aspartyl-N-(2,2,4,4-tetramethyl-3-thietanyl)-d-alaninamide, Chemical Info/Chemical Structure, Chemical Info/Chemical Formula C14H25N3O4S, Chemical Info/Molecular Weight anhydrous 331.43, Chemical Info/Chemical Formula C14H25N3O4S·2.5 H2O, Chemical Info/Molecular Weight hydrated 376.5, Chemical Info/INS, Chemical Info/CAS: anhydrous [80863-62-3], Chemical Info/CAS: hydrated [99016-42-9], DESCRIPTION/Introduction, DESCRIPTION/Function, DESCRIPTION/Packaging and Storage, IDENTIFICATION/A. Infrared Spectra, Spectrophotometric Identification Tests, Appendix IIIC/Acceptance criteria, IDENTIFICATION/B. Procedure/Sample, IDENTIFICATION/B. Procedure/Analysis, IDENTIFICATION/B. Procedure/Acceptance criteria, IDENTIFICATION/C. Procedure/Sample, IDENTIFICATION/C. Procedure/Analysis, IDENTIFICATION/C. Procedure/Acceptance criteria, ASSAY/Procedure/Solution A, ASSAY/Procedure/Mobile phase, ASSAY/Procedure/Standard solution A, ASSAY/Procedure/Dilute standard solution A, ASSAY/Procedure/Standard solution B, ASSAY/Procedure/Dilute standard solution B, ASSAY/Procedure/Sample solution, ASSAY/Procedure/Dilute sample solution, ASSAY/Procedure/Chromatographic system, Appendix IIA/Mode, ASSAY/Procedure/Chromatographic system, Appendix IIA/Detector, ASSAY/Procedure/Chromatographic system, Appendix IIA/Column, ASSAY/Procedure/Chromatographic system, Appendix IIA/Flow rate, ASSAY/Procedure/Chromatographic system, Appendix IIA/Injection size, ASSAY/Procedure/Chromatographic system, Appendix IIA/System suitability, ASSAY/Procedure/Analysis, ASSAY/Procedure/Acceptance criteria, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Atomic Absorption Spectrophotometric Graphite Furnace Method, Appendix IIIB/Sample, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Atomic Absorption Spectrophotometric Graphite Furnace Method, Appendix IIIB/Acceptance criteria, IMPURITIES/Organic Impurities/Alanine Amide and Beta-Isomer/Solution A, Mobile phase, Standard solution A, Dilute standard solution A, Standard solution B, Dilute standard solution B, Sample solution, Dilute sample solution, and Chromatographic system, IMPURITIES/Organic Impurities/Alanine Amide and Beta-Isomer/Analysis, IMPURITIES/Organic Impurities/Alanine Amide and Beta-Isomer/Acceptance criteria, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash), Appendix IIC/Sample, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash), Appendix IIC/Acceptance criteria, SPECIFIC TESTS/Optical (Specific) Rotation, Appendix IIB/Sample solution, SPECIFIC TESTS/Optical (Specific) Rotation, Appendix IIB/Acceptance criteria, SPECIFIC TESTS/Water, Water Determination, Appendix IIB/Acceptance criteria	Kristie Bowman
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ADIPIC ACID	IDENTIFICATION/Infrared Absorption, Spectrophotometric Identification Tests, Appendix IIIC	Kristie Bowman
BENTONITE	SPECIFIC TESTS/Loss on Drying, Appendix IIC/Acceptance criteria:	Kristie Bowman

BENZALDEHYDE	IDENTIFICATION/Infrared Spectra	Kristie Bowman
BUTYL ACETATE	IDENTIFICATION/Infrared Spectra	Kristie Bowman
CYCLOHEXANE	Title, Chemical Info/Chemical Name, Chemical Info/Chemical Structure, Chemical Info/Chemical Formula, Chemical Info/Molecular Weight, Chemical Info/CAS, DESCRIPTION/Introduction, DESCRIPTION/Function, DESCRIPTION/Packaging and storage, IDENTIFICATION/Specific Gravity/Acceptance criteria, ASSAY/Procedure/Analysis, ASSAY/Procedure/Acceptance criteria, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method , Appendix IIIB/Sample, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method , Appendix IIIB/Analysis, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method , Appendix IIIB/Acceptance criteria, IMPURITIES/Inorganic Impurities/Sulfur, Appendix IIIC/Acceptance criteria, IMPURITIES/Organic Impurities/Benzene, Appendix IIIC/Analysis, IMPURITIES/Organic Impurities/Benzene, Appendix IIIC/Acceptance criteria, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Apparatus, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Organic solvents, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Isooctane (2,2,4-trimethylpentane), IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Benzene, reagent grade, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Acetone, reagent grade, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Eluting mixtures, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/n-Hexadecane, 99% olefin-free, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Methanol, reagent grade, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Dimethyl sulfoxide, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Magnesium oxide, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Celite 545, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Magnesium oxide-celite 545 mixture, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Sodium sulfate, anhydrous, reagent grade, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Sulfoxide-phosphoric acid mixture, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Sample, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Analysis, IMPURITIES/Organic Impurities/Polycyclic Aromatic Hydrocarbons/Acceptance criteria, SPECIFIC TESTS/Distillation Range, Appendix IIB/Acceptance criteria, SPECIFIC TESTS/Nonvolatile Residue/Sample, SPECIFIC TESTS/Nonvolatile Residue/Analysis, SPECIFIC TESTS/Nonvolatile Residue/Acceptance criteria	Kristie Bowman
CHOLINE BITARTRATE	IDENTIFICATION/A. Procedure	Kristie Bowman
CHOLINE CHLORIDE	IDENTIFICATION/B. Procedure	Kristie Bowman
ERYTHRITOL	IDENTIFICATION/B. Infrared Absorption, Spectrophotometric Identification Tests, Appendix IIIC, ASSAY/Procedure/Standard solution	Kristie Bowman
ETHYL FORMATE	IDENTIFICATION/Infrared Spectra	Kristie Bowman
FOLIC ACID	ASSAY/Procedure/System suitability solution, ASSAY/Procedure/Chromatographic system, Appendix IIA/System suitability	Jeffrey Moore

HIGH OLEIC SOYBEAN OIL (UNHYDROGENATED)	Title, Chemical Info/CAS, DESCRIPTION/Introduction, DESCRIPTION/Function, DESCRIPTION/Packaging and Storage, IDENTIFICATION/Fatty Acid Composition, Appendix VII/Acceptance criteria, IDENTIFICATION/Tocopherols, Appendix VII/Acceptance criteria/gamma-tocopherol, IDENTIFICATION/Tocopherols, Appendix VII/Acceptance criteria/δ-tocopherol, ASSAY/Oleic Acid Content, Fatty Acid Composition, Appendix VII/Acceptance criteria, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Atomic Absorption Spectrophotometric Graphite Furnace Method, Method II, Appendix IIIB/Acceptance criteria, SPECIFIC TESTS/Cold Test, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Color (AOCS-Wesson), Appendix VII/Acceptance criteria, SPECIFIC TESTS/Free Fatty Acids (as Oleic Acid), Free Fatty Acids, Appendix VII/Analysis, SPECIFIC TESTS/Free Fatty Acids (as Oleic Acid), Free Fatty Acids, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Iodine Value, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Peroxide Value, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Stability, Method II (Oil Stability Index), Appendix VII/Analysis, SPECIFIC TESTS/Stability, Method II (Oil Stability Index), Appendix VII/Acceptance criteria, SPECIFIC TESTS/Unsaponifiable Matter, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Water, Water Determination, Appendix IIB/Analysis, SPECIFIC TESTS/Water, Water Determination, Appendix IIB/Acceptance criteria	Jeffrey Moore
ISOMALTULOSE	Title, Chemical Info/Chemical Name, Chemical Info/Chemical Structure, Chemical Info/Chemical Formula, Chemical Info/Molecular Weight, Chemical Info/CAS, DESCRIPTION/Introduction, DESCRIPTION/Function, DESCRIPTION/Packaging and Storage, IDENTIFICATION/A. Procedure/Acceptance criteria, IDENTIFICATION/B. Thin-Layer Chromatography, Appendix IIA/Solution A, IDENTIFICATION/B. Thin-Layer Chromatography, Appendix IIA/Solution B, IDENTIFICATION/B. Thin-Layer Chromatography, Appendix IIA/Sample solution, IDENTIFICATION/B. Thin-Layer Chromatography, Appendix IIA/Standard solution, IDENTIFICATION/B. Thin-Layer Chromatography, Appendix IIA/Adsorbent, IDENTIFICATION/B. Thin-Layer Chromatography, Appendix IIA/Developing solvent system, IDENTIFICATION/B. Thin-Layer Chromatography, Appendix IIA/Application volume, IDENTIFICATION/B. Thin-Layer Chromatography, Appendix IIA/Analysis, IDENTIFICATION/B. Thin-Layer Chromatography, Appendix IIA/Acceptance criteria, ASSAY/Procedure/Mobile phase, ASSAY/Procedure/Standard solution, ASSAY/Procedure/Sample solution, ASSAY/Procedure/Chromatographic system, Appendix IIA, ASSAY/Procedure/Chromatographic system/Column, ASSAY/Procedure/Chromatographic system/Column temperature, ASSAY/Procedure/Chromatographic system/Detector, ASSAY/Procedure/Chromatographic system/Flow rate, ASSAY/Procedure/Chromatographic system/Injection size, ASSAY/Procedure/Chromatographic system/Mode, ASSAY/Procedure/Chromatographic system/System suitability, ASSAY/Procedure/System suitability solution, ASSAY/Procedure/Analysis, ASSAY/Procedure/Acceptance criteria, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Atomic Absorption Spectrophotometric Graphite Furnace Method, Method I, Appendix IIIB/Acceptance criteria, IMPURITIES/Organic Impurities/Other Saccharides/Mobile phase, IMPURITIES/Organic Impurities/Other Saccharides/Standard solution, IMPURITIES/Organic Impurities/Other Saccharides/Sample solution, IMPURITIES/Organic Impurities/Other Saccharides/System suitability solution, IMPURITIES/Organic Impurities/Other Saccharides/Chromatographic system, Appendix IIA, IMPURITIES/Organic Impurities/Other Saccharides/Analysis, IMPURITIES/Organic Impurities/Other Saccharides/Acceptance criteria, SPECIFIC TESTS/Conductivity Ash/Sample, SPECIFIC TESTS/Conductivity Ash/Analysis, SPECIFIC TESTS/Conductivity Ash/Acceptance criteria, SPECIFIC TESTS/Water, Water Determination, Method 1a, Appendix IIB/Acceptance criteria	Kristie Bowman
ISOBUTYL ACETATE	IDENTIFICATION/Infrared Spectra	Kristie Bowman
ISOPROPYL ACETATE	IDENTIFICATION/Infrared Spectra	Kristie Bowman

LUTEIN	<p>Title, Chemical Info/Chemical Name, Chemical Info/Chemical Structure, Chemical Info/Chemical Formula, Chemical Info/Molecular Weight, Chemical Info/INS, Chemical Info/CAS, DESCRIPTION/Introduction, DESCRIPTION/Function, DESCRIPTION/Packaging and Storage, IDENTIFICATION/A. UV-Visible Absorption Spectrum/Sample solution, IDENTIFICATION/A. UV-Visible Absorption Spectrum/Analysis, IDENTIFICATION/A. UV-Visible Absorption Spectrum/Acceptance criteria, IDENTIFICATION/B. Procedure/Acceptance criteria, ASSAY/Lutein/Mobile phase, ASSAY/Lutein/Standard solution, ASSAY/Lutein/Sample solution, ASSAY/Lutein/Chromatographic system,/Mode, ASSAY/Lutein/Chromatographic system,/Detector, ASSAY/Lutein/Chromatographic system,/Column, ASSAY/Lutein/Chromatographic system,/Flow rate, ASSAY/Lutein/Chromatographic system,/Injection size, ASSAY/Lutein/Chromatographic system,/System suitability, ASSAY/Lutein/Analysis, ASSAY/Lutein/Acceptance criteria, ASSAY/Total Carotenoids/Solution A, ASSAY/Total Carotenoids/Sample stock solution, ASSAY/Total Carotenoids/Sample solution, ASSAY/Total Carotenoids/Blank, ASSAY/Total Carotenoids/Analysis, ASSAY/Total Carotenoids/Acceptance criteria, IMPURITIES/Inorganic Impurities/Lead,/Sample, IMPURITIES/Inorganic Impurities/Lead,/Acceptance criteria, IMPURITIES/Organic Impurities/Zeaxanthin and Other Related Compounds/Mobile phase, IMPURITIES/Organic Impurities/Zeaxanthin and Other Related Compounds/Standard solution, IMPURITIES/Organic Impurities/Zeaxanthin and Other Related Compounds/Sample solution, IMPURITIES/Organic Impurities/Zeaxanthin and Other Related Compounds/Chromatographic system, IMPURITIES/Organic Impurities/Zeaxanthin and Other Related Compounds/Analysis, IMPURITIES/Organic Impurities/Zeaxanthin and Other Related Compounds/Acceptance criteria, SPECIFIC TESTS/Water,/Acceptance criteria, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash),/Analysis, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash),/Acceptance criteria</p>	Kristie Bowman
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MAGNESIUM LACTATE	Title, Chemical Info/Chemical Name, Chemical Info/Chemical Structure, Chemical Info/Chemical Formula, Chemical Info/Molecular Weight, Chemical Info/INS, Chemical Info/CAS, DESCRIPTION/Introduction, DESCRIPTION/Function, DESCRIPTION/Packaging and Storage, IDENTIFICATION/Lactate, Appendix IIIA/Acceptance criteria, IDENTIFICATION/Magnesium, Appendix IIIA/Acceptance criteria, ASSAY/Procedure/Sample, ASSAY/Procedure/Analysis, ASSAY/Procedure/Acceptance criteria, IMPURITIES/Inorganic Impurities/Chloride, Chloride and Sulfate Limit Tests, Chloride Limit Test, Appendix IIIB/Sample, IMPURITIES/Inorganic Impurities/Chloride, Chloride and Sulfate Limit Tests, Chloride Limit Test, Appendix IIIB/Control, IMPURITIES/Inorganic Impurities/Chloride, Chloride and Sulfate Limit Tests, Chloride Limit Test, Appendix IIIB/Acceptance criteria, IMPURITIES/Inorganic Impurities/Iron/Sample solution, IMPURITIES/Inorganic Impurities/Iron/Control, IMPURITIES/Inorganic Impurities/Iron/Analysis, IMPURITIES/Inorganic Impurities/Iron/Acceptance criteria, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method, Appendix IIIB/Sample, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method, Appendix IIIB/Acceptance criteria, IMPURITIES/Inorganic Impurities/Sulfate, Chloride and Sulfate Limit Tests, Sulfate Limit Test, Appendix IIIB/Sample, IMPURITIES/Inorganic Impurities/Sulfate, Chloride and Sulfate Limit Tests, Sulfate Limit Test, Appendix IIIB/Control, IMPURITIES/Inorganic Impurities/Sulfate, Chloride and Sulfate Limit Tests, Sulfate Limit Test, Appendix IIIB/Acceptance criteria, SPECIFIC TESTS/Appearance/Solution A, SPECIFIC TESTS/Appearance/Solution B, SPECIFIC TESTS/Appearance/Opalescent stock suspension, SPECIFIC TESTS/Appearance/Opalescence reference solution, SPECIFIC TESTS/Appearance/Yellow solution, SPECIFIC TESTS/Appearance/Red solution, SPECIFIC TESTS/Appearance/Blue solution, SPECIFIC TESTS/Appearance/Color reference stock solution, SPECIFIC TESTS/Appearance/Color reference solution, SPECIFIC TESTS/Appearance/Sample solution, SPECIFIC TESTS/Appearance/Analysis, SPECIFIC TESTS/Appearance/Acceptance criteria, SPECIFIC TESTS/Loss on Drying, Appendix IIC/Sample, SPECIFIC TESTS/Loss on Drying, Appendix IIC/Acceptance criteria/Anhydrous, SPECIFIC TESTS/Loss on Drying, Appendix IIC/Acceptance criteria/Dihydrate, SPECIFIC TESTS/pH, pH Determination, Appendix IIB/Sample solution, SPECIFIC TESTS/pH, pH Determination, Appendix IIB/Acceptance criteria	Kristie Bowman
MAGNESIUM PHOSPHATE, DIBASIC, TRIHYDRATE	SPECIFIC TESTS/Loss on Ignition/Acceptance criteria	Kristie Bowman
L-METHIONINE	IDENTIFICATION/Infrared Spectra	Kristie Bowman
NEOTAME	IDENTIFICATION/Infrared Spectra, ASSAY/Procedure, IMPURITIES/Organic Impurities/N-[N-(3,3-Dimethylbutyl)-l- α -aspartyl]-l-phenylalanine, IMPURITIES/Organic Impurities/Other Related Substances	Kristie Bowman
NISIN PREPARATION	Title, Chemical Info/CAS, DESCRIPTION/Introduction, ASSAY/Procedure, SPECIFIC TESTS/Differentiation of Nisin A from Other Antimicrobial Substances, Stability to Acid, Non-Stability to Alkali/Sample stock preparation, SPECIFIC TESTS/Differentiation of Nisin A from Other Antimicrobial Substances, Stability to Acid, Non-Stability to Alkali/Sample preparation, SPECIFIC TESTS/Differentiation of Nisin A from Other Antimicrobial Substances, Stability to Acid, Non-Stability to Alkali/Analysis 1, SPECIFIC TESTS/Differentiation of Nisin A from Other Antimicrobial Substances, Stability to Acid, Non-Stability to Alkali/Analysis 2, SPECIFIC TESTS/Differentiation of Nisin A from Other Antimicrobial Substances, Stability to Acid, Non-Stability to Alkali/Acceptance criteria/Analysis 1, SPECIFIC TESTS/Differentiation of Nisin A from Other Antimicrobial Substances, Tolerance of Lactococcus lactis to High Concentrations of Nisin A/Acceptance criteria	Kristie Bowman

POLYSORBATE 40	Title, Chemical Info/Chemical Name, Chemical Info/Chemical Structure, Chemical Info/INS, Chemical Info/CAS, DESCRIPTION/Introduction, DESCRIPTION/Function, DESCRIPTION/Packaging and Storage, IDENTIFICATION/A. Procedure/Sample solution, IDENTIFICATION/A. Procedure/Analysis, IDENTIFICATION/A. Procedure/Acceptance criteria, IDENTIFICATION/B. Procedure/Analysis, IDENTIFICATION/B. Procedure/Acceptance criteria, IDENTIFICATION/C. Procedure/Sample solution, IDENTIFICATION/C. Procedure/Analysis, IDENTIFICATION/C. Procedure/Acceptance criteria, ASSAY/Oxyethylene Content, Oxyethylene Determination, Appendix VII/Sample, ASSAY/Oxyethylene Content, Oxyethylene Determination, Appendix VII/Acceptance criteria, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method, Appendix IIIB/Sample, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method, Appendix IIIB/Acceptance criteria, SPECIFIC TESTS/Acid Value, Method II, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Hydroxyl Value, Method II, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash), Appendix IIC/Sample, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash), Appendix IIC/Acceptance criteria, SPECIFIC TESTS/Saponification Value, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Water, Water Determination, Appendix IIB/Acceptance criteria	Kristie Bowman
PULLULAN	IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Atomic Absorption Spectrophotometric Graphite Furnace Method, Method I, Appendix IIIB/Acceptance criteria	Jeffrey Moore
L-PHENYLALANINE	IDENTIFICATION/Infrared Spectra	Kristie Bowman
POLYVINYL ACETATE	IDENTIFICATION/Infrared Spectra	Kristie Bowman
L-PROLINE	IDENTIFICATION/Infrared Spectra	Kristie Bowman
PROPYL ACETATE	IDENTIFICATION/Infrared Spectra	Kristie Bowman
SODIUM IRON EDTA	Title, Chemical Info/Chemical Name, Chemical Info/Chemical Structure, Chemical Info/Chemical Formula, Chemical Info/Molecular Weight, Chemical Info/CAS, DESCRIPTION/Introduction, DESCRIPTION/Function, DESCRIPTION/Packaging and storage, IDENTIFICATION/Infrared Absorption, Spectrophotometric Identification Tests, Appendix IIIC/Reference standard, IDENTIFICATION/Infrared Absorption, Spectrophotometric Identification Tests, Appendix IIIC/Standard and sample preparation, IDENTIFICATION/Infrared Absorption, Spectrophotometric Identification Tests, Appendix IIIC/Acceptance criteria, ASSAY/EDTA/0.1 M Calcium chloride solution, ASSAY/EDTA/Calmagite indicator solution, ASSAY/EDTA/Triethanolamine solution, ASSAY/EDTA/Sample, ASSAY/EDTA/Analysis, ASSAY/EDTA/Acceptance criteria, ASSAY/Iron/Solution A, ASSAY/Iron/Sample, ASSAY/Iron/Analysis, ASSAY/Iron/Acceptance criteria, IMPURITIES/Inorganic Impurities/Arsenic, Arsenic Limit Test, Appendix IIIB/Sample solution, IMPURITIES/Inorganic Impurities/Arsenic, Arsenic Limit Test, Appendix IIIB/Acceptance criteria, IMPURITIES/Inorganic Impurities/Chloride/Polyvinyl alcohol solution, IMPURITIES/Inorganic Impurities/Chloride/Sample, IMPURITIES/Inorganic Impurities/Chloride/Analysis, IMPURITIES/Inorganic Impurities/Chloride/Acceptance criteria, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Atomic Absorption Spectrophotometric Graphite Furnace Method, Method I, Appendix IIIB/Acceptance criteria, IMPURITIES/Organic Impurities/Nitriлотriacetic Acid/Mobile phase, IMPURITIES/Organic Impurities/Nitriлотriacetic Acid/Solvent mixture, IMPURITIES/Organic Impurities/Nitriлотriacetic Acid/Standard stock solution, IMPURITIES/Organic Impurities/Nitriлотriacetic Acid/Standard solution, IMPURITIES/Organic Impurities/Nitriлотriacetic Acid/Sample solution, IMPURITIES/Organic Impurities/Nitriлотriacetic Acid/Chromatographic system, Appendix IIA, IMPURITIES/Organic Impurities/Nitriлотriacetic Acid/Analysis, IMPURITIES/Organic Impurities/Nitriлотriacetic Acid/Acceptance criteria, SPECIFIC TESTS/pH, pH Determination, Appendix IIB/Sample, SPECIFIC TESTS/pH, pH Determination, Appendix IIB/Acceptance criteria, SPECIFIC TESTS/Water-Insoluble Matter, Appendix IIC/Acceptance criteria	Kristie Bowman

<p>SORBITAN MONOLAURATE</p>	<p>Title, Chemical Info/INS, Chemical Info/CAS, DESCRIPTION/Introduction, DESCRIPTION/Function, DESCRIPTION/Packaging and Storage, IDENTIFICATION/Acid Value, Method I, Appendix VII/Sample, IDENTIFICATION/Acid Value, Method I, Appendix VII/Acceptance criteria, IDENTIFICATION/Iodine Value, Appendix VII/Sample, IDENTIFICATION/Iodine Value, Appendix VII/Acceptance criteria, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Sample solution, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Standard solution, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Adsorbent, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Application volume, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Developing solvent system, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Spray reagent, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Analysis, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Acceptance criteria, ASSAY/Procedure/Sample, ASSAY/Procedure/Analysis, ASSAY/Procedure/Acceptance criteria/Fatty acids, ASSAY/Procedure/Acceptance criteria/Polyols (as sorbitol, 1,4-sorbitan, and isosorbide), IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method, Appendix IIIB/Sample, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method, Appendix IIIB/Acceptance criteria, SPECIFIC TESTS/Acid Value, Method II, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Hydroxyl Value, Method II, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash), Appendix IIC/Sample, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash), Appendix IIC/Analysis, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash), Appendix IIC/Acceptance criteria, SPECIFIC TESTS/Saponification Value, Appendix VII/Sample, SPECIFIC TESTS/Saponification Value, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Water, Water Determination, Appendix IIB/Acceptance criteria</p>	<p>Kristie Bowman</p>
<p>SORBITAN MONOPALMITATE</p>	<p>Title, Chemical Info/INS, Chemical Info/CAS, DESCRIPTION/Introduction, DESCRIPTION/Function, DESCRIPTION/Packaging and Storage, IDENTIFICATION/Acid Value, Method I, Appendix VII/Sample, IDENTIFICATION/Acid Value, Method I, Appendix VII/Acceptance criteria, IDENTIFICATION/Iodine Value, Appendix VII/Sample, IDENTIFICATION/Iodine Value, Appendix VII/Acceptance criteria, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Sample solution, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Standard solution, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Adsorbent, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Application volume, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Developing solvent system, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Spray reagent, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Analysis, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Acceptance criteria, ASSAY/Procedure/Sample, ASSAY/Procedure/Analysis, ASSAY/Procedure/Acceptance criteria/Fatty acids, ASSAY/Procedure/Acceptance criteria/Polyols (as sorbitol, 1,4-sorbitan, and isosorbide), IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method, Appendix IIIB/Sample, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method, Appendix IIIB/Acceptance criteria, SPECIFIC TESTS/Acid Value, Method II, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Hydroxyl Value, Method II, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash), Appendix IIC/Sample, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash), Appendix IIC/Analysis, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash), Appendix IIC/Acceptance criteria, SPECIFIC TESTS/Saponification Value, Appendix VII/Sample, SPECIFIC TESTS/Saponification Value, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Water, Water Determination, Appendix IIB/Acceptance criteria</p>	<p>Kristie Bowman</p>

SORBITAN TRISTEARATE	Title, Chemical Info/INS, Chemical Info/CAS, DESCRIPTION/Introduction, DESCRIPTION/Function, DESCRIPTION/Packaging and Storage, IDENTIFICATION/Congealing Range/Sample, IDENTIFICATION/Congealing Range/Analysis, IDENTIFICATION/Congealing Range/Acceptance criteria, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Sample solution, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Standard solution, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Adsorbent, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Application volume, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Developing solvent system, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Spray reagent, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Analysis, IDENTIFICATION/Thin-Layer Chromatography, Appendix IIA/Acceptance criteria, ASSAY/Procedure/Sample, ASSAY/Procedure/Analysis, ASSAY/Procedure/Acceptance criteria/Fatty acids, ASSAY/Procedure/Acceptance criteria/Polyols (as sorbitol, 1,4-sorbitan, and isosorbide), IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method, Appendix IIIB/Sample, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method, Appendix IIIB/Acceptance criteria, SPECIFIC TESTS/Acid Value, Method II, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Hydroxyl Value, Method II, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash), Appendix IIC/Sample, SPECIFIC TESTS/Residue on Ignition (Sulfated Ash), Appendix IIC/Acceptance criteria, SPECIFIC TESTS/Saponification Value, Appendix VII/Sample, SPECIFIC TESTS/Saponification Value, Appendix VII/Acceptance criteria, SPECIFIC TESTS/Water, Water Determination, Appendix IIB/Acceptance criteria	Kristie Bowman
L-SERINE	IDENTIFICATION/Infrared Spectra	Kristie Bowman
SODIUM STEARYL FUMARATE	IMPURITIES/Organic Impurities/Sodium Stearyl Maleate and Stearyl Alcohol/Standard solution B	Jeffrey Moore
SUCRALOSE	DESCRIPTION/Packaging and Storage, IMPURITIES/Organic Impurities/Methanol	Jeffrey Moore
SUGAR BEET FIBER	ASSAY/Fiber, Total and Soluble/Acceptance criteria	Jeffrey Moore
TAGETES EXTRACT	Title, Chemical Info/Chemical Name Xanthophylls, Chemical Info/Chemical Formula C40H56O2, Chemical Info/Molecular Weight lutein 568.88, Chemical Info/Chemical Formula C72H116O4, Chemical Info/Molecular Weight helenien 1045.71, Chemical Info/INS: 161b(ii), Chemical Info/CAS: Tagetes erecta, ext. [90131-43-4], Chemical Info/CAS: helenien [547-147-1], Chemical Info/CAS: lutein [127-40-2], DESCRIPTION/Introduction, DESCRIPTION/Function, DESCRIPTION/Packaging and Storage, IDENTIFICATION/UV-Visible Absorption Spectrum/Acceptance criteria, IDENTIFICATION/Test for Carotenoids/Sample solution, IDENTIFICATION/Test for Carotenoids/Analysis, IDENTIFICATION/Test for Carotenoids/Acceptance criteria, ASSAY/Procedure/Solution A, ASSAY/Procedure/Sample stock solution, ASSAY/Procedure/Sample solution, ASSAY/Procedure/Analysis, ASSAY/Procedure/Acceptance criteria, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method, Appendix IIIB/Sample, IMPURITIES/Inorganic Impurities/Lead, Lead Limit Test, Flame Atomic Absorption Spectrophotometric Method, Appendix IIIB/Acceptance criteria, IMPURITIES/Organic Impurities/Residual Solvent, Appendix VIII/Acceptance criteria	Kristie Bowman
TREHALOSE	IDENTIFICATION/Infrared Absorption, Spectrophotometric Identification Tests, Appendix IIIC	Kristie Bowman
L-THREONINE	IDENTIFICATION/Infrared Spectra	Kristie Bowman
L-TRYPTOPHAN	IDENTIFICATION/Infrared Spectra	Kristie Bowman
L-TYROSINE	IDENTIFICATION/Infrared Spectra	Kristie Bowman
L-VALINE	IDENTIFICATION/Infrared Spectra	Kristie Bowman