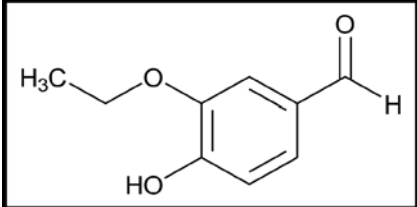


ERRATA TO FCC 6th EDITION
Version 2 June 2009

Date Posted	FCC 6 Page	Title	Section	Description
6/2009	9	Acesulfame Potassium	IDENTIFICATION/ A. Procedure/Analysis	Add: "sodium" before "cobaltinitrite TS"
6/2009	14	Acetone	SPECIFIC TESTS/ Refractive Index/ Acceptance criteria	Add: "at 20°" after "Between 1.358 and 1.360"
6/2009	67	Ascorbic Acid	SPECIFIC TESTS/ Optical (Specific) Rotation / Sample solution	Change "100 mL" to "10 mL"
6/2009	67	Ascorbyl Palmitate	SPECIFIC TESTS/ Loss on Drying	Change "560° to 600° for 1 h" to "56° to 60° for 1 h"
6/2009	65	L-Arginine	ASSAY/Acceptance criteria	Change the upper limit from "NMT 99.5%" to "NMT 98.5"
6/2008	103	Brilliant Blue	ASSAY/Total Color	Bulleted section to read: TOTAL COLOR , <i>Colors, Methods I and II</i> , Appendix IIIC (Both methods must be used) Method I (Spectrophotometric) Sample: 50 to 75 mg Analysis: Transfer the <i>Sample</i> into a 1-L volumetric flask; dissolve in and dilute to volume with water. Determine as directed at 630 nm using 0.164 L/(mg·cm) for the absorptivity (<i>a</i>) for Brilliant Blue. Method II (TiCl ₃ Titration) Sample: 0.5 g Analysis: Determine as directed using 2.52 as the stoichiometric factor (<i>F_s</i>) for Brilliant Blue. Acceptance criterion: The average of results obtained from <i>Methods I and II</i> is NLT 85.0% coloring matters
6/2009	138	Calcium Oxide	IMPURITIES/Inorganic Impurities/Fluoride/ Acceptance criteria	Delete: "mg/kg"
6/2008	184	Castor Oil	SPECIFIC TESTS/Free Fatty Acids	Add: " Acceptance criteria: Not more than 7 mL of 0.1 N sodium hydroxide is required for a 10.0-g sample."

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6/2009	186	Celery Seed Oil	SPECIFIC TESTS/Angular Rotation	Add: "Acceptance criteria: Between +48° and +78°"
6/2009	208	Citric Acid	SPECIFIC TESTS/Readily Carbonizable Substances/Analysis	Line 2: Change "98% sulfuric acid" to "95% sulfuric acid" Line 4: Change "98% sulfuric acid" to "95% sulfuric acid"
6/2009	242	L-Cysteine Monohydrochloride	SPECIFIC TESTS/ Loss on Drying/ Acceptance Criteria	Change "NLT 8% and NMT 12%" to "NLT 8.0% and NMT 12.0%"
6/2009	283	Disodium EDTA	IMPURITIES/Organic Impurities/ Nitrilotriacetic Acid/Analysis	Line 4-5: Change "nitriloacetic acid" to "nitrilotriacetic acid"
6/2008	289	Enzyme Preparations	ASSAY/Procedure/Analysis	Line 4: Before "Acid Phosphatase Activity" add "α-Acetolactatedecarboxylase Activity"
6/2009	303	Ethyl Alcohol	SPECIFIC TESTS/ Acidity (As Acetic Acid)/Sample SPECIFIC TESTS/ Acidity (As Acetic Acid)/Analysis	Delete this section Line 1: Change "the <i>Sample</i> " to "10 mL of sample" Line 5: Add "an additional" between "Add" and "25 mL"
6/2009	340	Ethyl Vanillin	CHEMICAL STRUCTURE	Replace the existing chemical structure with the following: 
6/2008	354	Ferric Ammonium Citrate, Brown	IDENTIFICATION/ C. Procedure/Analysis	Change "1 N sodium." to "1 N sodium hydroxide."
6/2008	356	Ferric Ammonium Citrate, Green	IDENTIFICATION/ C. Procedure/Analysis	Change "1 N sodium." to "1 N sodium hydroxide."
6/2009	365	Ferrous Gluconate	IDENTIFICATION/ Thin-Layer Chromatography/Standard solution	Change "USP Ferrous Gluconate RS" to "USP Potassium Gluconate RS"

Date Posted	FCC 6 Page	Title	Section	Description
6/2008	374	Food Starch, Modified	OTHER REQUIREMENTS / Depolymerization (Thin-Boiling, or Acid Modified) OTHER REQUIREMENTS / Mild Oxidation (Bleached Starch)	Following the sentence ending in "...causing a reduction in viscosity." add the following sentence: "Any of these treatments may be used in combination with the other treatments that follow." Following the sentence ending in "...and removed by washing and filtration." add the following sentence: "These treatments may be used in combination with the other forms of treatment listed in this section."
6/2009	374	Food Starch, Modified	OTHER REQUIREMENTS/ Monofunctional and/or Polyfunctional Esterification (Starch Esters)/Treatment to Produce Starch Acetate	Change "Acetic anhydride of vinyl acetate" to "Acetic anhydride or vinyl acetate"
6/2009	404	L-Glutamic Acid	SPECIFIC TESTS/ Optical (Specific) Rotation/Analysis	Change "6 N" to "2 N"
6/2009	562	Magnesium Gluconate	IMPURITIES/Inorganic Impurities/Chloride/ Sample	Change from " Sample " to " Sample solution " Add the following section after " Control " and before " Acceptance criteria ": " Analysis: Proceed as directed using 10 mL of the <i>Sample solution</i> ."
6/2008	570	Malic Acid	IDENTIFICATION/Infra red Absorption/Sample and standard preparation	Change " <i>F</i> " to " <i>K</i> "
6/2009	570	Malic Acid	IMPURITIES/Organic Impurities/Fumaric and Maleic Acids/System suitability/Sample IMPURITIES/Organic Impurities/Fumaric and Maleic Acids/System suitability/Suitability requirement 3	Delete: "and <i>Sample solution</i> " Change " <i>Sample solution</i> " to " <i>Resolution solution</i> " Change "malic acid" to "maleic acid"
6/2008	574	Maltitol	SPECIFIC TESTS/ Reducing Sugars (as Glucose)/Sample SPECIFIC TESTS/	Change "21 g" to "7g" Change "30mg" to "50mg"

Date Posted	FCC 6 Page	Title	Section	Description
			Reducing Sugars (as Glucose)/ Acceptance criterion	
6/2008	652	Mineral Oil, White	SPECIFIC TESTS/Ultraviolet Absorbance (Polynuclear Hydrocarbons)/ Standard solution	Change "7.0 mg/mL" to "7.0 mg/1000 mL"
6/2009	815	Potassium Phosphate, Monobasic	SPECIFIC TESTS/ Loss on Drying/ Acceptance criteria	Change "NMT 1%" to "NMT 1.0%"
6/2008	869	Silicon Dioxide	IDENTIFICATION A / Sample	Change the sample size from "5 g" to "5 mg"
6/2008	983	Trehalose	SPECIFIC TESTS/Color in Solution/Sample solution SPECIFIC TESTS/pH/Sample solution SPECIFIC TESTS/Turbidity of a 30% Solution/Sample solution	Change "0.5 mg/mL in recently boiled water" to "Dissolve 33 g of sample in 67 g of recently boiled water" Change "0.5 mg/mL in recently boiled water" to "Dissolve 33 g of sample in 67 g of recently boiled water" Change "0.5 mg/mL in recently boiled water" to "Dissolve 33 g of sample in 67 g of recently boiled water"
6/2009	878	Appendix IIIC. OTHERS	APPENDIX II C. OTHERS / Benzene/Calibration	In the Calculation for the response factor for benzene, change " B_v " to " W_b "
6/2008	1109	Appendix V: Enzyme Assays	Section Missing	Before the section on "Acid Phosphatase Activity" INSERT section on " α -Acetolactatedecarboxylase Activity" found on pg 104 of the 3 rd Supplement to FCC 4 (2001)