

ERRATA TO FCC 6th EDITION

Version 1 June 2008

Date Posted	FCC 6 Page	Title	Section	Description
6/2008	103	Brilliant Blue	ASSAY/Total Color	<p>Bulleted section to read: TOTAL COLOR, <i>Colors, Methods I and II</i>, Appendix IIIC (Both methods must be used)</p> <p>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.</p> <p>Method II (TiCl₃ Titration) Sample: 0.5 g Analysis: Determine as directed using 2.52 as the stoichiometric factor (<i>F_S</i>) for Brilliant Blue.</p> <p>Acceptance criterion: The average of results obtained from <i>Methods I and II</i> is NLT 85.0% coloring matters</p>
6/2008	184	Castor Oil	SPECIFIC TESTS/Free Fatty Acids	<p>Add:</p> <p>“Acceptance criteria: Not more than 7 mL of 0.1 N sodium hydroxide is required for a 10.0-g sample.”</p>
6/2008	289	Enzyme Preparations	ASSAY/Procedure/Analysis	Line 4: Before “Acid Phosphatase Activity” add “α-Acetolactatedecarboxylase Activity”
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.”
6/2008	374	Food Starch, Modified	OTHER REQUIREMENTS / Depolymerization (Thin-Boiling, or Acid Modified)	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.”

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			OTHER REQUIREMENTS / Mild Oxidation (Bleached Starch)	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."
6/2008	570	Malic Acid	IDENTIFICATION/Infra red Absorption/Sample and standard preparation	Change "F" to "K"
6/2008	574	Maltitol	SPECIFIC TESTS/ Reducing Sugars (as Glucose)/Sample SPECIFIC TESTS/ Reducing Sugars (as Glucose)/ Acceptance criterion	Change "21 g" to "7g" Change "30mg" to "50mg"
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"
6/2008	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"
6/2008	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)