

Contents

PEOPLE	1409
ADMISSIONS	1422
New Articles Appearing in this Supplement	1422
NOTICES	1425
Introduction	1425
ERRATA	1427
MONOGRAPH SPECIFICATIONS*	1431
PROVISIONAL MONOGRAPH SPECIFICATIONS	1494
GENERAL TESTS AND ASSAYS	1497
Appendix III: Chemical Tests and Determinations	1497
A. Identification Tests	1497
B. Limit Tests	1499
C. Others	1514
Appendix VII: Fats and Related Substances	1532
Appendix XII: Microbiological Tests	1547
A. Media and Reagents	1547
B. Microbiological Enumeration Tests	1548
C. Tests for Absence of Specific Microorganisms	1548
INDEX	I-1

Library Ref. 664.06/
NRC/7th ed./Suppl. 1
37023
14/23/54
6112739

660077

BSTI SCIENCE SERVICE



1100012626

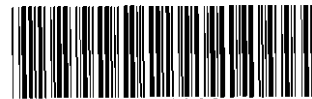
*Portions of the following monographs contained in this supplement are reproduced from the Joint FAO/WHO Expert Committee on Food Additives (JECFA) Combined Compendium of Food Additive Specifications with permission from the Food and Agriculture Organization of the United Nations: Calcium Lignosulfonate 40-65

Contents

PEOPLE	1553
ADMISSIONS	1559
New Articles Appearing in this Supplement	1559
NOTICES	1563
Introduction	1563
ERRATA	1565
MONOGRAPH SPECIFICATIONS*	1567
GENERAL TESTS AND ASSAYS	1611
Appendix III: Chemical Tests and Determinations	1611
A. Identification Tests	1611
B. Limit Tests	1613
C. Others	1628
Appendix XIII: Adulterants and Contaminants in Food Ingredients	1648
SOLUTIONS AND INDICATORS	1653
Volumetric Solutions	1653
INDEX	I-1

Library Ref. 664.06 /
NRC / 7th ed. / Suppl. 2
Library Call 37024
14 / Dec. / 51
6112839

BSTI SCIENCE SERVICE



1100012638

*Portions of the following monographs contained in this supplement are reproduced from the joint FAO/WHO Expert Committee on Food Additives (JECFA) *Combined Compendium of Food Additive Specifications* with permission from the Food and Agriculture Organization of the United Nations: Calcium Benzoate; Magnesium Phosphate, Monobasic; Mineral Oil, High Viscosity; Mineral Oil, Medium and Low Viscosity; Lycopene from *Blakeslea trispora*; Lycopene Extract from Tomato; Patent Blue; Appendix III, Nitrogen Determination (Kjeldal Method)

Contents

PEOPLE	1661
ADMISSIONS	1667
New Articles Appearing in this Supplement	1667
NOTICES	1670
Introduction	1670
ERRATA	1672
MONOGRAPH SPECIFICATIONS*	1673
GENERAL TESTS AND ASSAYS	1725
Appendix II: Physical Tests and Determinations	1725
A. Chromatography	1725
B. Physicochemical Properties	1734
C. Others	1746
Appendix III: Chemical Tests and Determinations	1766
A. Identification Tests	1766
B. Limit Tests	1768
C. Others	1783
Appendix VII: Fats and Related Substances	1802
Appendix VIII: Oleoresins	1819
Appendix XIV: Markers for Authenticity Testing	1823
SOLUTIONS AND INDICATORS	
Test Solutions (TS) and Other Reagents	1828
INDEX	I-1

Ref. 664.06 /
 NRC / 7th ed. / Suppl. 3
 37369
 14 / N.W. / 55
 6112739

*Portions of the following monographs contained in this supplement are reproduced from the Joint FAO/WHO Expert Committee on Food Additives (JECFA) Combined Compendium of Food Additive Specifications with permission from the Food and Agriculture Organization of the United Nations: Brown HT, Sodium Cyclamate, Calcium Cyclamate, Citric and Fatty Acid Esters of Glycerol, and Ferrous Ammonium Phosphate.