PHARMA INDUSTRY

List of general chapters and monographs (Ph. Eur., USP, JP etc.) for MGA spectrometers

**European Pharmacopoeia**

Ph. Eur. 2.2.23 Atomic absorption spectrometry
Ph. Eur. 2.4.27 **Heavy metals** in herbal drugs and fatty oils
Ph. Eur. 2.4.31 **Nickel** in hydrogenated vegetable oils
Ph. Eur. 0229 Magnesium stearate
Ph. Eur. 0255 Human albumin solution
Ph. Eur. 0868 Triglycerides, medium-chain
Ph. Eur. 0902 Ferrous fumarate *
Ph. Eur. 0882 Calcium stearate
Ph. Eur. 1151 Sodium lactate solution
Ph. Eur. 1167 Haemodialysis solutions, concentrated, water for diluting *
Ph. Eur. 1171 Arachis oil, hydrogenated
Ph. Eur. 1265 Soya-bean oil, hydrogenated
Ph. Eur. 1305 Cottonseed oil, hydrogenated
Ph. Eur. 1663 Aluminium stearate
Ph. Eur. 2017 Oxaliplatin
Ph. Eur. 2033 Sodium (S)-lactate solution
Ph. Eur. 2058 Sodium stearate
Ph. Eur. 2409 Diacerein
Ph. Eur. 2464 Gallium (68Ga) chloride solution for radiolabelling

**US Pharmacopoeia**

USP General Chapters <206> Aluminum
USP General Chapters <401> Fats and Fixed Oils
USP General Chapters <851> Spectrophotometry and Light-Scattering
USP General Chapters <852> Atomic Absorption Spectroscopy
USP General Chapters <1852> Atomic Absorption Spectroscopy – Theory and Practice
USP Monographs: Alprostadil
USP Monographs: Anthrax Vaccine Adsorbed
USP Monographs: Calcium Chloride
USP Monographs: Colloidal Activated Attapulgite
USP Monographs: Copper Gluconate
USP Monographs: Hexylresorcinol *
USP Monographs: Indium In 111 Chloride Solution
USP Monographs: Magnesium Chloride
USP Monographs: Oxaliplatin
USP Monographs: Paricalcitol Injection
USP Monographs: Potassium Chloride
USP Monographs: Pramipexole Dihydrochloride
USP Monographs: Sodium Acetate
USP Monographs: Sodium Bicarbonate
USP Monographs: Strontium Chloride Sr 89 Injection
USP Monographs: Thimerosal Topical Aerosol *
USP Monographs: Thimerosal Topical Solution *
USP Monographs: Thimerosal Tincture *
NF Monographs: Butylene Glycol
NF Monographs: Calcium Silicate
NF Monographs: Corn Syrup
NF Monographs: Corn Syrup Solids
NF Monographs: Enzymatically-Hydrolyzed Carboxymethylcellulose Sodium
NF Monographs: Ferrosoferric Oxide
NF Monographs: Fully Hydrogenated Rapeseed Oil
NF Monographs: Glyceryl Distearate
NF Monographs: Glyceryl Tristearate
NF Monographs: High Fructose Corn Syrup
NF Monographs: Hydrogenated Cottonseed Oil
NF Monographs: Hydrogenated Coconut Oil
NF Monographs: Hydrogenated Palm Oil
NF Monographs: Hydrogenated Polydecene
NF Monographs: Hydrogenated Polydextrose
NF Monographs: Hydrogenated Soybean Oil
NF Monographs: Isomalt
NF Monographs: Magnesium Stearate
NF Monographs: Medium-Chain Triglycerides
NF Monographs: Neotame
NF Monographs: Palm Kernel Oil
NF Monographs: Polydextrose
NF Monographs: Polyoxyl 15 Hydroxystearate
NF Monographs: Superglycerinated Fully Hydrogenated Rapeseed Oil
USP Dietary Supplements: Cryptecodinium cohnii Oil
USP Dietary Supplements: Cryptecodinium cohnii Oil Capsules
USP Dietary Supplements: Fish Oil Containing Omega-3 Acids
USP Dietary Supplements: Fish Oil Containing Omega-3 Acids Capsules
USP Dietary Supplements: Omega-3 Acid Triglycerides

USP Dietary Supplements: Schizochytrium Oil

**British Pharmacopoeia**

**Japanese Pharmacopoeia**
JP XVII. 2.23 Atomic Absorption Spectrophotometry
JP XVII Official Monographs / Diclofenamide
JP XVII Official Monographs / Hydrochloric Acid *
JP XVII Official Monographs / Dilute Hydrochloric Acid *
JP XVII Official Monographs / Prednisolone
JP XVII Official Monographs / Sodium Hydroxide *

**International Pharmacopoeia**

**WHO Guidelines**
WHO guidelines for assessing quality of herbal medicines with reference to contaminants and residues. 2007
Annex 3 Determination of arsenic and toxic metals
B.1 Detection of cadmium, copper, iron, lead, nickel and zinc
B.2 Detection of arsenic and mercury *

* with RGP-915 hydride generation system.

Last update: 12/15/2016