

Material No.: CH21-07 Revision No.: 0

Product Specification

Meets E.P. Chemical Specifications, Meets B.P. Chemical Specifications, Meets U.S.P Requirements, Meets ChP Requirements, GMP Manufactured Product

Test	Specification	
USP – Identification A	Passes Test	
USP – Identification B	Passes Test	
USP - pH (1 in 20)	4,5 - 7,0	
USP – Insoluble Matter	≤ 0,005 %	
USP – Sulfate (SO ₄)	≤ 0,005 %	
USP – Barium (Ba)	Passes Test	
USP – Calcium (Ca)	≤ 0,01 %	
USP – Potassium (K)	Passes Test	
USP – Assay	98,0 - 101,0 %	
USP – Endotoxin Concentration (EU/g)	≤ 2,5	
EP/BP - Assay	98,0 - 101,0 %	
EP/BP - Identification A	Passes Test	
EP/BP - Identification B	Passes Test	
EP/BP – Identification C	Passes Test	
EP/BP - Appearance of Solution	Passes Test	
EP/BP - Acidity or Alkalinity	Passes Test	
EP/BP – Bromide (Br)	≤ 500 ppm	
EP/BP - Sulfate (SO ₄)	≤ 100 ppm	
EP/BP - Calcium (Ca)	≤ 0,1 %	
EP/BP – Iron (Fe)	≤ 10 ppm	
EP/BP – Water (H ₂ O)	51,0 - 55,0 %	
ChP – Identification	Passes Test	
ChP – Acidity	4,0 - 7,0	
ChP – Color and Clarity of Solution	Passes Test	
ChP – Bromide	≤ 0,05 %	
ChP – Sulfates	≤ 0,01 %	
ChP – Water	51,0 - 55,0 %	
ChP – Barium	Passes Test	

Magnesium Chloride, 6-Hydrate, Crystal, U.S.P. Multi-Compendial



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Test	Specification	
ChP – Calcium	≤ 0 ,1 %	
ChP – Potassium	Passes Test	
ChP - Iron	≤ 0,001 %	
ChP – Heavy Metals	≤ 0,001 %	
ChP – Arsenic (As)	≤ 0,0002 %	
ChP – Assay (as hexahydrate)	98,0 - 101,0 %	

GMP Manufactured Product Bulk Pharmaceutical Chemical

CAUTION: For Manufacturing, processing or repackaging

No Class 1,2,3 or other solvents are used or produced in the manufacturing or purification of the product. Elemental Impurities (USP 232, EP 5.20) – Information on elemental impurities for this product is available on the associated Product Regulatory Data Sheet and elemental impurity profile report.

Packaging Site: Paris Mfg Ctr & DC