

Certificate of Quality

Product Name: Magnesium Chloride, Hexahydrate

Product Code: A3303 CAS #: 7791-18-6
Grade: ACS Formula: MgCl₂.6H₂O
Appearance: White crystals MW: 203.29
Reassay Date: 3 years after shipping date Lot#: See product label
Storage: Store at room temperature. Protect from moisture.

TEST	SPECIFICATION	RESULT
Purity	99%-102%	Passes
Insolubles	≤ 0.005%	Passes
Ammonium	≤ 0.001%	Passes
Barium	≤ 0.005%	Passes
Calcium	≤ 0.01%	Passes
Iron	≤ 0.0005%	Passes
Heavy metals /Manganese	≤ 5 ppm each	Passes
Nitrate	≤ 0.001%	Passes
Phosphate	≤ 5 ppm	Passes
Potassium, Sodium, Strontium	≤ 0.005% each	Passes

Data Verified by M. He. Verification Date: 2020-01-06

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