

## PRODUCT SPECIFICATION SHEET

### Magnesium Chloride Hexahydrate

Reagent Grade

Test	Specification	Typical Results
Assay	99.0-102.0%	100.08%
Insoluble Matter	≤0.005%	<0.003%
Ammonium	≤0.002%	<0.002%
Nitrate	≤0.001%	<0.001%
Sulfate	≤0.002%	<0.002%
Heavy Metals (asPb)	≤5ppm	<5ppm
Iron	≤5ppm	<5ppm
Potassium	≤0.005%	<0.0007%
Sodium	≤0.005%	0.0008%
Barium	≤0.005%	<0.005%
Calcium	≤0.01%	<0.0013%
Manganese	≤5ppm	<2ppm
Strontium	≤0.005%	0.0009%

Appropriate/legal use of this product is the responsibility of the user