

PRODUCT SPECIFICATION SHEET
Magnesium Sulfate Crystals, Lab Grade
Product Specification

Test	Specification	Typical Results
Appearance	Clear	Clear
Chloride	<200 ppm	<200
Iron	<20 ppm	<20
Selenium	<30 ppm	<30
Heavy metals as Pb	<10 ppm	<10
pH of 5% Solution	5.0 - 9.2	6.26
Loss on ignition	40.0 -52.0 %	50.7
Assay dry basis, MgSO ₄	99.0 -100.5%	99.4
MgSO ₄ (as is basis)	47.52 - 60.30	49.0
Identification, Mg	Pass	Pass
Identification, SO ₄	Pass	Pass

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

[Magnesium Sulfate Crystals, Lab Grade](#)

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