



TECHNICAL DATA SHEET(TDS)

Magnesium Sulfate Crystals, USP Grade, Kosher

Product Specifications (CAS# 10034-99-8)

Test	Specification	Typical Results
Appearance	Clear	Clear
Chloride	<140 ppm	<140 ppm
Iron	<20 ppm	<20 ppm
Selenium	<30 ppm	<30 ppm
pH of 5% Solution	5.0 - 9.2	6.35
Loss on ignition	40.0 - 52.0%	50.7%
Assay dry basis, MgSO ₄	99.0 - 102.0%	99.9%
Identification, Mg	To Pass the Test	Pass
Identification, SO ₄	To Pass the Test	Pass

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

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