



TECHNICAL DATA SHEET(TDS)
Manganese Sulfate Monohydrate, ACS Grade
Product Specifications (CAS# 10034-96-5)

Test	Specification	Typical Results
Assay	98.0 - 101.0%	99.2
Loss on Ignition	10.0 - 12.0%	10.7
Substances reducing KMnO4	To Pass the Test	Pass
Insoluble Matter	≤0.01%	0.008
Chloride	≤0.005%	0.001
Calcium	≤0.005%	0.003
Magnesium	≤0.005%	0.004
Nickel	≤0.02%	0.001
Potassium	≤0.01%	0.001
Sodium	≤0.05%	0.001
Zinc	≤0.005%	0.001
Heavy Metals as Pb	≤0.002%	0.001
Iron	≤0.002%	<0.002

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

[Manganese Sulfate Monohydrate, ACS Grade](#)

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