



TECHNICAL DATA SHEET(TDS)
Zinc Sulfate Heptahydrate, ACS Grade
Product Specifications (CAS# 7446-20-0)

Test	Specification	Typical Results
Assay hydrated material	99.0 - 103.0%	99.44%
pH of a 5% soln. @ 25.0°C	4.4 - 6.0	5.85
Insoluble Matter	Max 0.01%	0.003%
Chloride	Max 5 ppm	<5 ppm
Nitrate	Max 0.002%	<0.002%
Lead	Max 0.003%	0.00026%
Iron	Max 0.001%	0.0004%
Ammonium	Max 0.001%	<0.001%
Calcium	Max 0.005%	0.001%
Magnesium	Max 0.005%	0.0005%
Manganese	Max 3 ppm	1 ppm
Sodium	Max 0.05%	0.001%
Potassium	Max 0.01%	0.001%

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

[Zinc Sulfate Heptahydrate, ACS Grade](#)

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