



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
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
Sodium	Max 0.05%	0.001
Potassium	Max 0.01%	0.001

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

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