



**ChemPure* Brand
Chemicals**

September 11, 2019

CERIFICATE OF ANALYSIS ...Pure Quality

Zinc Sulfate Heptahydrate, ACS Grade

Cat. No: CP-X2764D
CAS No: 7446-20-0
Lot No: 002251-04414

Mole Form: $ZnSO_4 \cdot 7H_2O$
Formula Wt: 287.5
Store at RT
Melting Pt: 40°C (Approx)

ASSAY

Assay by Titration
Insoluble Material
Solubility (100ml of H_2O @20°C)
pH (5% solution)
Appearance
Anion Chloride (Cl)
Nitrate (NO_3)
Cation Calcium(Ca)
Iron(Fe)
Lead (Pb)
Magnesium (Mn)
Potassium (K)
Sodium (Na)
Ammonium (NH_4)

SPECIFICATION

99.82%
0.005%
96 g
5.25
White Crystals
<5 ppm
<0.002%
0.0002%
0.0004%
0.0007%
0.0004%
0.0009%
0.0012%
<0.001%

Dehydrates completely at 200°C

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It is certified that the above copy is a true copy of the actual lot analysis from the manufacturer.

Vyto Mekesa, QC Director

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