

Zinc Sulfate Heptahydrate, AR.

ZnSO₄·7H₂O FW. 287.54
CAS-No. 7446-20-0
Code [AR1214](#)

Density = 1.97 g/cm³
Melting Point 100 °C

Specifications

Description	White crystalline powder
Assay	99.5% min.
Reaction	pH 4.4 – 6.0
Insoluble matter	0.01% max.
Total nitrogen (N)	0.0005% max.
Chloride (Cl)	0.0005% max.
Asenic (As)	0.0001% max.
Cadmium (Cd)	0.0005% max.
Calcium (Ca)	0.001% max.
Copper (Cu)	0.0005% max.
Iron (Fe)	0.0005% max.
Lead (Pb)	0.001% max.
Manganese (Mn)	0.0003% max.
Potassium (K)	0.001% max.
Sodium (Na)	0.001% max.

TN_26-08-2009

S-QC03-AR-P-0151 / RV.01 / Eff.date 01-07-15