

Specification

Formula Hill: $O_4SZn \cdot 7H_2O$
Molar Mass: 287,54 g/mol
CAS N°: 7446-20-0

Print Date: 23 August 2023

114570 Zinc sulfate heptahydrate, ACS

Specifications

Assay	99,0 - 103,0 %
Insoluble Matter	≤ 0,01 %
pH 5%	4,4 - 6,0
Chloride (Cl)	≤ 5 ppm
Nitrate (NO ₃)	≤ 0,002 %
Ammonium (NH ₄)	≤ 0,001 %
Calcium (Ca)	≤ 0,005 %
Iron (Fe)	≤ 0,001 %
Potassium (K)	≤ 0,01 %
Magnesium (Mg)	≤ 0,005 %
Manganese (Mn)	≤ 3 ppm
Sodium (Na)	≤ 0,05 %
Lead (Pb)	≤ 0,003 %

Conforms to: ACS specification