



SPECIFICATION SHEET

Product Name : Zinc sulfate heptahydrate, For analysis ACS, ISO, Reag. Ph Eur
Product Number : 996.036
Brand : ISOLAB
CAS Number : 7446-20-0
Formula : $\text{ZnSO}_4 \cdot 7 \text{H}_2\text{O}$
Formula Weight : 287.54 g/mol

TEST NAME	SPECIFICATION	UNIT
Assay	99.5 - 103.0 %	%
Identity	passes test	
Appearance of solution	passes test	
Insoluble matter	≤ 0.01 %	%
Chloride (Cl)	≤ 0.0005 %	%
Total nitrogen (N)	≤ 0.0005 %	%
Nitrate (NO ₃)	≤ 0.002 %	%
As (Arsenic)	≤ 0.00005 %	%
Ca (Calcium)	≤ 0.001 %	%
Cd (Cadmium)	≤ 0.0005 %	%
Cu (Copper)	≤ 0.0005 %	%
Fe (Iron)	≤ 0.0005 %	%
K (Potassium)	≤ 0.001 %	%
Mg (Magnesium)	≤ 0.001 %	%
Mn (Manganese)	≤ 0.0003 %	%
Na (Sodium)	≤ 0.001 %	%
NH ₄ (Ammonium)	≤ 0.001 %	%
Pb (Lead)	≤ 0.001 %	%

Quality Management
Isolab Laborgerate GmbH

