



SPECIFICATION SHEET

Product Name : Zinc acetate dihydrate For analysis ACS
Product Number : 996.016
Brand : ISOLAB
CAS Number : 5970-45-6
Formula : $C_4H_6O_4Zn \cdot 2 H_2O$
Formula Weight : 219.49 g/mol

TEST NAME	SPECIFICATION	UNIT
Assay (complexometric)	≥ 99.5 - 101.0	%
Insoluble matter	≤ 0.005	%
pH-value (5%; water)	6.0 - 7.0	
Chloride (Cl)	≤ 0.0005	%
Sulphate (SO ₄)	≤ 0.005	%
Total nitrogen (N)	≤ 0.002	%
Ca (Calcium)	≤ 0.001	%
Cd (Cadmium)	≤ 0.0002	%
Cu (Copper)	≤ 0.0005	%
Fe (Iron)	≤ 0.0005	%
K (Potassium)	≤ 0.01	%
Mg (Magnesium)	≤ 0.005	%
Na (Sodium)	≤ 0.001	%
Pb (Lead)	≤ 0.0005	%

Quality Management
Isolab Laborgerate GmbH

