



Specification

1.07815.0100 Tin(II) chloride dihydrate for analysis EMSURE® ACS,ISO,Reag. Ph Eur

Specification		
Assay (iodometric, SnCl ₂ ·2H ₂ O)	98.0 - 103.0	%
Identity	passes test	
Appearance of solution in hydrochloric acid	passes test	
Sulfate (SO ₄)	≤ 0.002	%
Heavy metals (as Pb)	≤ 0.005	%
As (Arsenic)	≤ 0.0001	%
Ca (Calcium)	≤ 0.005	%
Cu (Copper)	≤ 0.001	%
Fe (Iron)	≤ 0.002	%
K (Potassium)	≤ 0.005	%
Na (Sodium)	≤ 0.01	%
NH ₄ (Ammonium)	≤ 0.002	%
Pb (Lead)	≤ 0.005	%
Substances not precipitated with H ₂ S (as sulphates)	≤ 0.05	%

Dr. Dimitrij Ryvlin

Responsible laboratory manager quality control

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