

Certificate of Analysis

Date of Testing: 2023-11-01 09:53:25
Date of Next Testing: 2027-10-31 09:53:25
Product Name: **Tin(II) chloride dihydrate**
CAS Number: 10025-69-1
Specifications & Purity: 97%
Lot #: J2325125
SKU #: **S616741**
Analysis: **291287**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(SnCl ₂ .2H ₂ O basis, iodometric)	96.5-103.5 (%)	97.66000 %
Sulfate(SO ₄ ²⁻)	0-0.1 (%)	0.04 %
Arsenic(As)	0-0.005 (%)	0.00000 %
Copper(Cu)	0-0.005 (%)	0.00 %
Lead(Pb)	0-0.04 (%)	0.00 %
Iron(Fe)	0-0.01 (%)	0.00 %
ICP:Confirms Sn Component	Confirmed	Confirmed
Appearance(S616741)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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