

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-07-11 08:53:56
Date of Next Testing: 2030-07-10 08:53:56
Product Name: **Tin(II) chloride dihydrate**
CAS Number: 10025-69-1
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: F2622340
SKU #: **S111955**
Version: **3**
Analysis #: **717941**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Lead(Pb)	0-0.01 (%)	0.00000 %
Purity(Titration by KMNO4)	98-103 (%)	99.48000 %
Iron(Fe)	0-0.003 (%)	0.00000 %
Total Metallic Impuritie	0-100 (ppm)	89.00000 ppm
Sodium(Na)	0-0.01 (%)	0.00000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99110 %
Calcium(Ca)	0-0.005 (%)	0.00000 %
Potassium(K)	0-0.005 (%)	0.00500 %
Sulfate(SO42-)	0-0.003 (%)	0.00220 %
Appearance (S111955)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in HCL	pass	Pass
ICP:Confirms Sn Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

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