

Certificate of Analysis

Date of Testing: 2023-01-10 14:28:01
Date of Next Testing: 2027-01-09 14:28:01
Product Name: **Antimony trichloride**
CAS Number: 10025-91-9
Specifications & Purity: Analytical Reagent,99%
Lot #: A2306036
SKU #: **A112093**
Analysis: 126641
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-0.002 (%)	0.00 %
Insiluble matter in hydrochloric	0-0.005 (%)	0.00 %
(As)Arsenic	0-0.005 (%)	0.00 %
Substances not precipitated by hydrogen sulfide	0-0.2 (%)	0.15 %
Assay(Titration by AgNO ₃)	98.5-102.5 (%)	98.53 %
Solubility in EtOH , clear,50mg/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager