

Certificate of Analysis

Date of Testing: 2024-07-15 14:09:35
Date of Next Testing: 2028-07-14 14:09:35
Product Name: **Antimony trichloride**
CAS Number: 10025-91-9
Specifications & Purity: Analytical Reagent,99%
Lot #: G2408095
SKU #: **A112093**
Version: **2**
Analysis #: **093166**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-0.002 (%)	0.00 %
Insoluble matter in hydrochloric (As)Arsenic	0-0.005 (%)	0.00 %
Substances not precipitated by hydrogen sulfide	0-0.005 (%)	0.00 %
Assay(Titration by AgNO3)	0-0.2 (%)	0.18 %
Solubility in EtOH , clear,50mg/ml	98.5-102.5 (%)	100.00 %
X-Ray Diffraction	pass	Pass
	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager