

Certificate Of Analysis

Product No. B604741
Product Name: Tin(IV) chloride pentahydrate
CAS NO. 10026-06-9
Lot No. T2292238
Inspection Date: 2022-09-22
Reinspection Date: 2024-09-21

Test	Specification
ANTIMONY(SB)	0-0.005
ARSENIC(AS)	0%-0.0005%
ASSAY	99%-100%
IRON(FE)	0%-0.001%
SUBSTANCES NOT PRECIPITATED BY HYDROGEN SULFIDE	0%-0.05%
TITRATION BY AGNO ₃ % CL	39.4-41.5
APPEARANCE	WHITE TO YELLOW POWDER OR CRYSTALS
CLARITY OF SOLUTION	Clarify
ICP MAJOR ANALYSIS	Confirms tin component
X-RAY DIFFRACTION	Conforms to structur

