

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-31 16:55:22

Date of Next Testing: 2027-07-30 16:55:22

Product Name: **Sodium stannate**

CAS Number: 12058-66-1

Specifications & Purity: AR, 55.3% SnO₂

Lot #: G2315364

SKU #: **S104895**

Version: **0**

Analysis #: **227194**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Nitrogen	0-0.1 (%)	0.03000 %
(As)Arsenic	0-0.001 (%)	0.00100 %
Sulfate(SO ₄ ²⁻)	0-0.1 (%)	0.00300 %
Chloride (Cl ⁻)	0-0.2 (%)	0.11400 %
Iron(Fe)	0-0.02 (%)	0.01100 %
Heavy metal (as Pb)	0-0.002 (%)	0.00100 %
Assay(as SnO ₂)	55.3-100 (%)	58.09000 %
Insoluble matter in hydrochloric	pass	Pass
Insoluble matter	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager