

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-11 17:08:47
Date of Next Testing: 2027-05-10 17:08:47
Product Name: **Tin acetylacetonate**
CAS Number: 16009-86-2
Specifications & Purity: 99.9% trace metals basis
Lot #: E2305127
SKU #: **T141382**
Analysis: **213915**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Trace Metal Analysis	0-1500 (ppm)	10.00 ppm
Sn(Gravimetric Analysis)	36.1-38.8 (%)	37.92 %
Appearance (T141382)	yellow liquid	yellow liquid
ICP:Confirms Tin Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager