

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-25 09:59:11
Date of Next Testing: 2028-10-24 09:59:11
Product Name: **Tin acetylacetonate**
CAS Number: 16009-86-2
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: J2414697
SKU #: **T141382**
Version: **0**
Analysis #: **415545**
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 (%)	38.10 %
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