

Certificate of Analysis

Date of Testing: 2025-09-11 17:17:08

Date of Next Testing: 2029-09-10 17:17:08

Product Name: **Tin acetylacetonate**

CAS Number: 16009-86-2

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: I2502697

SKU #: **T141382**

Version: **0**

Analysis #: **542248**

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)	35.80 ppm
Sn(Gravimetric Analysis)	36.1-38.8 (%)	36.40 %
Appearance (T141382)	yellow liquid	yellow liquid
ICP:Confirms Tin Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager