

Certificate of Analysis

Date of Testing: 2024-07-08 09:37:33
Date of Next Testing: 2027-07-08 09:37:33
Product Name: **Tin(IV) t-butoxide**
CAS Number: 36809-75-3
Specifications & Purity: $\geq 99.99\%$ trace metals basis
Lot #: F2427353
SKU #: **T282971**
Version: **1**
Analysis #: **363405**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.99-100 (%)	100.00 %
total metallic impurities(by ICP Atomic emission)	0-200 (ppm)	100.00 ppm
Appearance(T282971)	White solid to turbid colorless liquid	white solid to turbid colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure
ICP:Confirms Tin Component	Confirmed	Confirmed



John Su
QA & QC Manager