

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-05 14:11:55

Date of Next Testing: 2028-09-04 14:11:55

Product Name: **Tributyltin chloride**

CAS Number: 1461-22-9

Specifications & Purity: $\geq 96\%$

Lot #: H2529683

SKU #: **T104678**

Version: **0**

Analysis #: **531739**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Density (20°C)	1.198-1.21	1.21
Refractive index n ₂₀ /D	1.488-1.493	1.49
Purity(GC)	96-100 (%)	98.30 %
Appearance (T104678)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager