

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-14 13:23:02

Date of Next Testing: 2028-03-13 13:23:02

Product Name: **Butyltin trichloride**

CAS Number: 1118-46-3

Specifications & Purity: $\geq 95\%$

Lot #: C2510041

SKU #: **B118610**

Version: **0**

Analysis #: **476189**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.89100 %
Refractive index n ₂₀ /D	1.521-1.525	1.52380
Density (20°C)	1.729-1.733	1.73100
Appearance (B118610)	colorless to brown liquid	colorless to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager