

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-22 09:55:07
Date of Next Testing: 2027-04-12 09:55:07
Product Name: **Tributyltin hydride**
CAS Number: 688-73-3
Specifications & Purity: $\geq 97\%$, stabilized with 0.05% BHT
Lot #: D2516078
SKU #: **T106234**
Version: **2**
Analysis #: **373527**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.01000 %
Refractive index n ₂₀ /D	1.471-1.474	1.47380
Density (20°C)	1.1-1.106	1.10100
Appearance (T106234)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer(~0.05% BHT)	Conforms	Conforms



John Su
QA & QC Manager