

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-07 12:40:14
Date of Next Testing: 2025-02-24 12:40:14
Product Name: **Tributyltin hydride**
CAS Number: 688-73-3
Specifications & Purity: 97%,contains0.05% BHT as stabilizer
Lot #: C23021245
SKU #: **T106234**
Analysis: **188577**
Storage Temperature: Store at 2-8°C,Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC) | 97-100 (%) | 98.36 % |
| Refractive index n ₂₀ /D | 1.471-1.474 | 1.47 |
| Density (20°C) | 1.1-1.106 | 1.10 |
| 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