

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-05 14:28:51
 Date of Next Testing: 2029-07-04 14:28:51
 Product Name: **Dibutyltin dilaurate (DBTDL)**
 CAS Number: 77-58-7
 Specifications & Purity: $\geq 95\%$
 Lot #: G2504656
 SKU #: **D100274**
 Version: **1**
 Analysis #: **533240**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ignition Residue(as SnO ₂)	22.4-24.6	22.51000
Refractive index n ₂₀ /D	1.468-1.474	1.47030
Assay(as Sn)	95-102.5(%)	96.84000 %
Sn(Gravimetric Analysis)	17.7-19.9 (%)	18.20000 %
Density (20°C)	1.05-1.056	1.05100
Appearance (D100274)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager