

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-07 15:52:21
Date of Next Testing: 2029-11-06 15:52:21
Product Name: **Dibutyltin dilaurate (DBTDL)**
CAS Number: 77-58-7
Specifications & Purity: $\geq 95\%$
Lot #: K2506346
SKU #: **D100274**
Version: **1**
Analysis #: **596231**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.05-1.056	1.05
Ignition Residue(as SnO ₂)	22.4-24.6	23.31
Refractive index n _{20/D}	1.468-1.474	1.47
Sn(Gravimetric Analysis)	17.7-19.9 (%)	19.54 %
Assay(as Sn)	95-102.5(%)	102.48 %
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