

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-23 19:01:37

Date of Next Testing: 2028-12-22 19:01:37

Product Name: **Dibutyltin dilaurate (DBTDL)**

CAS Number: 77-58-7

Specifications & Purity: $\geq 95\%$

Lot #: L2417707

SKU #: **D100274**

Version: **1**

Analysis #: **437655**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.05-1.056	1.05550
Ignition Residue(as SnO ₂)	22.4-24.6	22.56000
Refractive index n _{20/D}	1.468-1.474	1.47120
Sn(Gravimetric Analysis)	17.7-19.9 (%)	17.89000 %
Assay(as Sn)	95-102.5(%)	95.19000 %
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