

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-20 09:16:13

Date of Next Testing: 2028-11-19 09:16:13

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

CAS Number: 77-58-7

Specifications & Purity: $\geq 95\%$

Lot #: K2411438

SKU #: **D100274**

Version: **1**

Analysis #: **415514**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ignition Residue(as SnO ₂)	22.4-24.6	23.07000
Refractive index n ₂₀ /D	1.468-1.474	1.46970
Density (20°C)	1.05-1.056	1.05540
Sn(Gravimetric Analysis)	17.7-19.9 (%)	17.78000 %
Assay(as Sn)	95-102.5(%)	96.67000 %
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