

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-21 14:47:51
 Date of Next Testing: 2028-12-20 14:47:51
 Product Name: **Dibutyltin dilaurate (DBTDL)**
 CAS Number: 77-58-7
 Specifications & Purity: $\geq 95\%$
 Lot #: L2417710
 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