

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-04 16:47:21
Date of Next Testing: 2028-11-03 16:47:21
Product Name: **Dibutyltin dilaurate**
CAS Number: 77-58-7
Specifications & Purity: $\geq 95\%$
Lot #: J2431271
SKU #: **D100274**
Version: **1**
Analysis #: **393242**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.468-1.474	1.47
Ignition Residue(as SnO ₂)	22.4-24.6	23.46
Density (20°C)	1.05-1.056	1.06
Sn(Gravimetric Analysis)	17.7-19.9 (%)	17.85 %
Assay(as Sn)	95-102.5(%)	95.31 %
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