

Certificate of Analysis

Date of Testing: 2024-08-22 14:18:14
Date of Next Testing: 2028-08-21 14:18:14
Product Name: **Dibutyltin dilaurate**
CAS Number: 77-58-7
Specifications & Purity: 95%
Lot #: H2419412
SKU #: **D100274**
Version: **1**
Analysis #: **387245**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.468-1.474	1.47
Ignition Residue(as SnO ₂)	22.4-24.6	22.99
Sn(Gravimetric Analysis)	17.7-19.9 (%)	18.12 %
Density (20°C)	1.05-1.056	1.05
Assay(as Sn)	95-102.5(%)	96.41 %
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