

Certificate of Analysis

Date of Testing: 2023-11-27 14:30:47
Date of Next Testing: 2027-11-26 14:30:47
Product Name: **Dibutyltin dilaurate**
CAS Number: 77-58-7
Specifications & Purity: 95%
Lot #: K2320234
SKU #: **D100274**
Version: **1**
Analysis #: **292139**

Parameter	Limit Values	Result
Density (20°C)	1.05-1.056	1.05
Refractive index n ₂₀ /D	1.468-1.474	1.47
Ignition Residue(as SnO ₂)	23.4-24.6	23.45
Sn(Gravimetric Analysis)	17.7-19.9 (%)	17.83 %
Assay(as Sn)	95-102.5(%)	96.52 %
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