

Certificate of Analysis

Date of Testing: 2022-09-29 15:42:44
Date of Next Testing: 2026-09-28 15:42:44
Product Name: **Ditin butyl dilaurate**
CAS Number: 77-58-7
Specifications & Purity: 95%
Lot #: I2215491
SKU #: **D100274**
Analysis: 114175

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.468-1.474	1.47
Ignition Residue(as SnO ₂)	23.4-24.6	23.41
Density (20°C)	1.05-1.056	1.06
Sn(Gravimetric Analysis)	17.7-19.9 (%)	19.55 %
Assay(as Sn)	95-102.5(%)	102.49 %
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