

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-12 16:34:53

Date of Next Testing: 2026-03-11 16:34:53

Product Name: **Ditin butyl dilaurate**

CAS Number: 77-58-7

Specifications &amp; Purity: 95%

Lot #: C2210036

SKU #: **D100274****Analysis: 023591**

Parameter	Limit Values	Result
Sn(Gravimetric Analysis)	17.7-19.9 (%)	17.90 %
Refractive index n <sub>20</sub> /D	1.468-1.474	1.47
Density (20°C)	1.05-1.056	1.05
Ignition Residue(as SnO <sub>2</sub> )	23.4-24.6	23.42
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