

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-09 14:16:18

Date of Next Testing: 2028-03-08 14:16:18

Product Name: **Lauric Anhydride**

CAS Number: 645-66-9

Specifications & Purity: 98%

Lot #: B2426029

SKU #: **L157733****Analysis: 316919**

Parameter	Limit Values	Result
Purity(Morpholine Method)	98-100 (%)	98.74%
Melting point	40-43 (°C)	41.49000 °C
Appearance (L157733)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless Clear 50 mg/ml	pass	Pass

John Su
QA & QC Manager