

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-24 16:34:54

Date of Next Testing: 2029-12-23 16:34:54

Product Name: **Lauric acid**

CAS Number: 143-07-7

Specifications & Purity: $\geq 98\%$

Lot #: L2523072

SKU #: **L305740**

Version: **0**

Analysis #: **506958**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	100.29000 %
Purity(GC)	98-100 (%)	99.12100 %
Appearance (L305740Form)	Powder and/or Flakes,particle	Powder and/or Flakes,particle
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager