

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-18 14:14:02

Date of Next Testing: 2029-10-17 14:14:02

Product Name: **Decanoic acid**

CAS Number: 334-48-5

Specifications & Purity: Moligand™, CP, ≥98%

Lot #: J2514203

SKU #: **D109192**

Version: **0**

Analysis #: **593129**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Crystallization point	28-30 (°C)	28.90145 °C
Ignition Residue (as sulfate)	0-0.05 (%)	0.00000 %
Assay	98-100 (%)	99.15700 %
Refractive index n ₂₀ /D	1.4275-1.4295	1.42750



John Su
QA & QC Manager