

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-05 09:48:22

Date of Next Testing: 2029-09-04 09:48:22

Product Name: **9-Decenoic Acid**

CAS Number: 14436-32-9

Specifications & Purity: $\geq 95\%$

Lot #: K2127184

SKU #: **D155291**

Version: **0**

Analysis #: **567259**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.444-1.45	1.44700
Purity (Titration by NaOH)	94.5-105.5 (%)	100.30000 %
Purity(GC)	95-100 (%)	97.68000 %
Appearance (D155291)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager