

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-26 10:34:22
 Date of Next Testing: 2028-01-26 10:34:22
 Product Name: **Oleic acid**
 CAS Number: 112-80-1
 Specifications & Purity: USP, ≥98%
 Lot #: A2616131
 SKU #: **O1456059**
 Version: **1**
 Analysis #: **697405**
 Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	100.00000 %
Acid Value	196-204	201.00000
Iodine value	85-105	100.00000
Peroxide value	≤10	5.00000
Water by Karl Fischer	0-0.4 (%)	0.19000 %
Residue on Ignition	0-0.01 (%)	0.00300 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Mineral Acids	Pass	Pass



John Su
QA & QC Manager