

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-07 10:47:34  
Date of Next Testing: 2027-05-07 10:47:34  
Product Name: **Oleic acid**  
CAS Number: 112-80-1  
Specifications & Purity: Moligand™, BioReagent, for cell culture  
Lot #: D2425053  
SKU #: **O431503**  
Version: **1**  
Analysis #: **302988**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.69%
Appearance(O431503)	Colorless to Very Faint Yellow Viscous Liquid	Colorless to Very Faint Yellow Viscous Liquid
Solubility (Turbidity)(50 mg/mL, CHCl <sub>3</sub> )	Clear pass	Pass
Colorless		
Infrared spectrum	Conforms to structure	Conforms to Structure
Cell Culture Test	pass	Pass



John Su  
QA & QC Manager