

## Certificate of Analysis

Date of Testing: 2023-09-15 16:33:58  
Date of Next Testing: 2026-09-14 16:33:58  
Product Name: **Oleic acid**  
CAS Number: 112-80-1  
Specifications & Purity: suitable for cell culture, BioReagent  
Lot #: I2314092  
SKU #: **O431503**  
**Analysis:** **217851**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.64 %
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