

## Certificate of Analysis

Date of Testing: 2022-03-15 18:12:21  
Date of Next Testing: 2026-03-14 18:12:21  
Product Name: **Oleic acid**  
CAS Number: 112-80-1  
Specifications & Purity: Analytical Reagent  
Lot #: C2212154  
SKU #: **O108484**  
**Analysis:** **084011**  
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Crystallization point	0-10 (°C)	2.89 °C
Ignition Residue (as sulfate)	0-0.05 (%)	0.03 %
Iodine value	85-95	90.00
Density (20°C)	0.89-0.9084 (g/ml)	0.89 g/ml
Acid Value	195-205 (mg/g)	197.00 mg/g
Inorganic acid or free acid	pass	Pass



John Su  
QA & QC Manager