

Certificate of Analysis

Date of Testing: 2023-07-24 17:10:05
Date of Next Testing: 2027-07-23 17:10:05
Product Name: **Oleic acid**
CAS Number: 112-80-1
Specifications & Purity: Analytical Reagent
Lot #: G2321808
SKU #: **O108484**
Analysis: **255291**
Storage Temperature: Store at 2-8°C, Protected from light

| Parameter | Limit Values | Result |
|-------------------------------|------------------|-------------|
| Crystallization point | 0-10 (°C) | 5.50 °C |
| Ignition Residue (as sulfate) | 0-0.05 (%) | 0.00 % |
| Iodine value | 85-95 | 90.50 |
| Density (20°C) | 0.885-0.9 (g/ml) | 0.89 g/ml |
| Acid Value | 195-205 (mg/g) | 200.00 mg/g |
| Inorganic acid or free acid | pass | Pass |



John Su
QA & QC Manager