

Certificate of Analysis

Date of Testing: 2025-03-19 18:08:49

Date of Next Testing: 2027-03-09 18:08:49

Product Name: **Oleic acid**

CAS Number: 112-80-1

Specifications & Purity: Moligand™, analytical standard, ≥99%(GC)

Lot #: C2510265

SKU #: **O108486**

Version: **0**

Analysis #: **486160**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.458-1.461	1.46
Purity(GC)	99-100 (%)	99.90 %
Density (20°C)	0.89-0.894	0.89
Appearance (o108486)	Colorless to Faint Yellow Viscous Liquid	Colorless to Faint Yellow Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager