

## Certificate of Analysis

Date of Testing: 2023-09-19 10:48:09  
Date of Next Testing: 2025-09-18 10:48:09  
Product Name: **N-Oleoylethanolamine**  
CAS Number: 111-58-0  
Specifications & Purity: 95%  
Lot #: L2109659  
SKU #: **Z130746**  
Version: **1**  
Analysis #: **277886**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	71.9-75.6 (%)	72.32%
Purity(HPLC)	95-100 (%)	95.53300 %
Nitrogen by Elemental Analysis	4.2-4.4 (%)	4.21%
Appearance (Z130746)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager