

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-12 16:17:10
Date of Next Testing: 2027-07-02 16:17:10
Product Name: **Oleylamine**
CAS Number: 112-90-3
Specifications & Purity: C18 : 80-90%
Lot #: G2504176
SKU #: **O106967**
Version: **0**
Analysis #: **532889**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-------------------------------------|-------------------------------------|
| Refractive index n ₂₀ /D | 1.455-1.46 | 1.46 |
| C18-content | 80-90 (%) | 88.09 % |
| Appearance (O106967) | Colorless to Yellow Liquid or Soild | Colorless to Yellow Liquid or Soild |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager