

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-25 17:58:39  
Date of Next Testing: 2027-12-15 17:58:39  
Product Name: **Oleylamine**  
CAS Number: 112-90-3  
Specifications & Purity: C18 : 80-90%  
Lot #: L2517154  
SKU #: **O106967**  
Version: **0**  
Analysis #: **615347**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.455-1.46	1.45930
C18-content	80-90 (%)	88.92300 %
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