



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-17 15:30:49  
Date of Next Testing: 2030-03-16 15:30:49  
Product Name: **Monoolein**  
CAS Number: 111-03-5  
Specifications & Purity: Moligand™, ≥50%(HPLC)  
Lot #: C2611072  
SKU #: **M107453**  
Version: **1**  
Analysis #: **677006**  
Storage Temperature: Protected from light, Argon charged

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(HPLC)         | 50-100 (%)            | 50.29600 %            |
| Appearance (M107453) | Pale yellow liquid    | Pale yellow liquid    |
| Infrared spectrum    | Conforms to Structure | Conforms to Structure |

John Su  
QA & QC Manager