

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-15 09:04:59  
Date of Next Testing: 2028-07-14 09:04:59  
Product Name: **Oleanolic acid**  
CAS Number: 508-02-1  
Specifications & Purity: Moligand™, ≥97%  
Lot #: G2403642  
SKU #: **O110088**  
Version: **0**  
Analysis #: **387441**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	0.20 %
Purity(Neutralization titration)	97-102.5 (%)	98.00 %
Purity(HPLC)	97-100 (%)	98.73100 %
Appearance (O110088)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager