

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-23 08:43:00

Date of Next Testing: 2029-08-22 08:43:00

Product Name: **Oleamide**

CAS Number: 301-02-0

Specifications & Purity: $\geq 70\%$

Lot #: H2521317

SKU #: **O105240**Version: **0**Analysis #: **561483**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Iodine value	81-87	83.20000
Fatty acid	0-0.2 (%)	0.05000 %
Water by Karl Fischer	0-0.05 (%)	0.01000 %
Color scale	0-300	1.00000
Purity(GC)	70-100 (%)	99.50000 %
Melting point	65-75 (°C)	73.50000 °C
Appearance (O105240)	White powder	White powder

John Su
QA & QC Manager