

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-19 10:37:02

Date of Next Testing: 2028-01-18 10:37:02

Product Name: **Oleamide**

CAS Number: 301-02-0

Specifications & Purity: 70%

Lot #: E1610033

SKU #: **O105240****Analysis: 315884**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Iodine value	81-87	82.00
Purity(GC)	70-100 (%)	78.60 %
Fatty acid	0-0.2 (%)	0.02 %
Melting point	65-75 (°C)	73.00000 °C
Water by Karl Fischer	0-0.05 (%)	0.04 %
Color scale	0-300	270.00
Appearance (O105240)	White powder	White powder

John Su
QA & QC Manager