

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-18 11:04:22

Date of Next Testing: 2027-10-17 11:04:22

Product Name: **Oleamide**

CAS Number: 301-02-0

Specifications &amp; Purity: 70%

Lot #: J2311685

SKU #: **O105240****Analysis:** **271358**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Iodine value	81-87	83.60
Purity(GC)	70-100 (%)	79.07%
Fatty acid	0-0.2 (%)	0.11%
Water by Karl Fischer	0-0.05 (%)	0.03%
Color scale	0-300	20.00
Melting point	65-75 (°C)	74.98000 °C
Appearance (O105240)	White powder	White powder

John Su  
QA & QC Manager