

## Certificate of Analysis

Date of Testing: 2024-06-19 15:29:17  
Date of Next Testing: 2028-06-18 15:29:17  
Product Name: **Oleamide**  
CAS Number: 301-02-0  
Specifications & Purity:  $\geq 70\%$   
Lot #: F2417406  
SKU #: **O105240**  
Version: **0**  
Analysis #: **366958**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Iodine value	81-87	84.70
Fatty acid	0-0.2 (%)	0.04 %
Melting point	65-75 ( $^{\circ}\text{C}$ )	74.20000 $^{\circ}\text{C}$
Water by Karl Fischer	0-0.05 (%)	0.01 %
Purity(GC)	70-100 (%)	99.50 %
Color scale	0-300	30.00
Appearance (O105240)	White powder	White powder



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QA & QC Manager