

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-26 09:34:06

Date of Next Testing: 2029-06-25 09:34:06

Product Name: **N-Dodecylacrylamide**

CAS Number: 1506-53-2

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: F2524530

SKU #: **N159038**

Version: **1**

Analysis #: **429237**

Storage Temperature: Room temperature

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Purity(GC)          | 97-100 (%)                              | 97.00000 %                              |
| Melting point       | 55-60 (°C)                              | 58.70000 °C                             |
| Appearance(N159038) | White to Almost white powder to crystal | White to Almost white powder to crystal |
| Proton NMR spectrum | Conforms to structure                   | Conforms to Structure                   |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager