

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-31 14:40:23

Date of Next Testing: 2030-07-30 14:40:23

Product Name: **Dodecyl Sulfide**

CAS Number: 2469-45-6

Specifications & Purity:  $\geq 96\%$

Lot #: J2218639

SKU #: **D154919**

Version: **0**

Analysis #: **748321**

Storage Temperature: Room temperature

| Parameter            | Limit Values                               | Result                                     |
|----------------------|--------------------------------------------|--------------------------------------------|
| Purity(as S)         | 96-100 (%)                                 | 96.75000 %                                 |
| Melting point        | 38-43 (°C)                                 | 42.90000 °C                                |
| Appearance (D154919) | White to pale yellow powder,crystals,solid | White to pale yellow powder,crystals,solid |
| Proton NMR spectrum  | Conforms to Structure                      | Conforms to Structure                      |



John Su  
QA & QC Manager