

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-12 12:55:21

Date of Next Testing: 2026-08-11 12:55:21

Product Name: **HEXYL DISULFIDE**

CAS Number: 10496-15-8

Specifications & Purity:  $\geq 98\%$

Lot #: H2307285

SKU #: **D586247**

Version: **1**

Analysis #: **254424**

Storage Temperature: Store at 2-8°C, Desiccated

| Parameter                           | Limit Values                           | Result                                 |
|-------------------------------------|----------------------------------------|----------------------------------------|
| Purity(GC)                          | 98-100 (%)                             | 98.11500 %                             |
| Refractive index n <sub>20</sub> /D | 1.4860-1.4940                          | 1.48720                                |
| Appearance(D586247)                 | Clear, colorless to pale yellow Liquid | Clear, colorless to pale yellow Liquid |
| NMR Spectrum 1H                     | Conforms to Structure                  | Conforms to Structure                  |



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QA & QC Manager