

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-16 14:58:04

Date of Next Testing: 2029-01-15 14:58:04

Product Name: **Heptyl Sulfide**

CAS Number: 629-65-2

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

Lot #: C2131297

SKU #: **H157106**

Version: **0**

Analysis #: **463971**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values              | Result                    |
|------------------------------------|---------------------------|---------------------------|
| Refractive index n <sub>20/D</sub> | 1.4583-1.4606             | 1.46010                   |
| Purity(GC)                         | 97-100 (%)                | 97.10000 %                |
| Appearance (H157106Color)          | Colorless to light yellow | Colorless to light yellow |
| Appearance (H157106Form)           | Liquid                    | Liquid                    |
| Proton NMR spectrum                | Conforms to Structure     | Conforms to Structure     |

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

John Su  
QA & QC Manager