

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-20 14:14:22

Date of Next Testing: 2030-04-19 14:14:22

Product Name: **3-n-Hexadecylthiophene**

CAS Number: 119269-24-8

Specifications & Purity:  $\geq 97\%$

Lot #: I1410076

SKU # **H102010**

Version **0**

**Analysis #:** **694288**

Storage Temperature: Room temperature

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(HPLC)         | 97-100 (%)            | 98.22000 %            |
| Appearance (H102010) | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum    | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager