

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-29 08:38:47

Date of Next Testing: 2030-01-28 08:38:47

Product Name: **Dithieno[3,2-b:2',3'-d]thiophene**

CAS Number: 3593-75-7

Specifications & Purity:  $\geq 98\%$

Lot #: A2626162

SKU #: **D119993**

Version: **0**

Analysis #: **653185**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values           | Result                 |
|----------------------|------------------------|------------------------|
| Purity(GC)           | 98-100 (%)             | 99.53200 %             |
| Melting point        | 65-69 (°C)             | 68.51600 °C            |
| Appearance (D119993) | White to Yellow Powder | White to Yellow Powder |
| Infrared spectrum    | Conforms to Structure  | Conforms to Structure  |
| Proton NMR spectrum  | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager