

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-20 17:22:27

Date of Next Testing: 2028-03-19 17:22:27

Product Name: **3,4-(2',2'-Diethylpropylene)dioxythiophene**

CAS Number: 259139-19-0

Specifications & Purity:  $\geq 97\%$

Lot #: C2513324

SKU #: **D169096**

Version: **0**

**Analysis #:** **169813**

Storage Temperature: Room temperature

| Parameter            | Limit Values                         | Result                               |
|----------------------|--------------------------------------|--------------------------------------|
| Purity(GC)           | 97-100 (%)                           | 98.90 %                              |
| Appearance (D169096) | Colorless to Yellow to Orange Liquid | Colorless to Yellow to Orange 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