

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-28 15:56:40

Date of Next Testing: 2026-02-27 15:56:40

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

CAS Number: 259139-19-0

Specifications & Purity: $\geq 97\%$

Lot #: B2322456

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