

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-28 14:48:50

Date of Next Testing: 2027-12-27 14:48:50

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

CAS Number: 3593-75-7

Specifications & Purity: $\geq 98\%$

Lot #: L2315089

SKU #: **D119993**

Version: **0**

Analysis #: **309695**

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