

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-09 23:13:03  
Date of Next Testing: 2027-04-08 23:13:03  
Product Name: **Thieno[3,2-b]thiophene**  
CAS Number: 251-41-2  
Specifications & Purity: 98%  
Lot #: D23061291  
SKU #: **T119992**  
**Analysis:** **031442**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.35 %
Melting point	54-58 (°C)	57.81000 °C
Appearance (T119992)	white to brown solid, powder or crystals	white to brown solid, powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager