

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-11 10:12:37

Date of Next Testing: 2027-11-11 10:12:37

Product Name: **Thieno[3,2-b]thiophene**

CAS Number: 251-41-2

Specifications & Purity: 98%

Lot #: J2428072

SKU #: **S45111**

Version: **0**

Analysis #: **434737**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.49 %
Melting point	54-58 (°C)	57.74000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S45111)	White to Yellow to Gray to Brown to Beige powder to crystal	White to Yellow to Gray to Brown to Beige powder to crystal

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

