

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-12-02 18:37:26

Date of Next Testing: 2029-12-01 18:37:26

Product Name: **2-Bromo-5-(trimethylsilyl)thiophene**

CAS Number: 18246-28-1

Specifications & Purity: ≥96%

Lot #: K2519131

SKU #: **B152944**

Version: **2**

Analysis #: **615981**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                | Limit Values                           | Result                                 |
|--------------------------|----------------------------------------|----------------------------------------|
| Purity(GC)               | 96-100 (%)                             | 96.18400 %                             |
| Appearance(B152944)      | Colorless to Light yellow clear liquid | Colorless to Light yellow clear liquid |
| Proton NMR spectrum      | Conforms to structure                  | Conforms to Structure                  |
| GC-MS for identification | Conforms                               | Conforms                               |



John Su  
QA & QC Manager