

Certificate of Analysis

Date of Testing: 2023-03-01 16:36:40
Date of Next Testing: 2026-02-28 16:36:40
Product Name: **Phenyl[4-(trimethylsilyl)thiophen-3-yl]iodonium Trifluoromethanesulfonate**
CAS Number: 175224-35-8
Specifications & Purity: >95.0%(HPLC)
Lot #: B2323147
SKU #: **P404873**
Analysis: 146747
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC) | 95-100 (%) | 95.30000 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms | Conforms |



John Su
QA & QC Manager