

## Certificate of Analysis

Date of Testing: 2023-03-01 17:07:21  
Date of Next Testing: 2026-02-28 17:07:21  
Product Name: **Phenyl[4-(trimethylsilyl)thiophen-3-yl]iodonium Trifluoromethanesulfonate**  
CAS Number: 175224-35-8  
Specifications & Purity: >95.0%(HPLC)  
Lot #: B2323142  
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