

Certificate of Analysis

Date of Testing: 2025-01-14 15:36:04

Date of Next Testing: 2028-01-14 15:36:04

Product Name: **diphenyl(trifluoromethyl)sulfanium trifluoromethanesulfonate**

CAS Number: 147531-11-1

Specifications & Purity: $\geq 97\%$

Lot #: C2223338

SKU #: **D174313**

Version: **1**

Analysis #: **462844**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.90000 %
Appearance(D174313)	white to light yellow to yellow solid	White to light yellow to yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager