

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 09:59:43

Date of Next Testing: 2029-03-16 09:59:43

Product Name: [3-(Trifluoromethyl)phenyl](2,4,6-trimethylphenyl)iodonium
Trifluoromethanesulfonate

CAS Number: 1204518-08-0

Specifications & Purity: ≥98%

Lot #: F2309317

SKU #: T405038

Version: 1

Analysis #: 669490

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Melting point	171-184 (°C)	183.97800 °C
Purity(HPLC area)	98-100 (%)	98.95600 %
Appearance(T405038)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager