

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-26 23:15:20
Date of Next Testing: 2026-06-25 23:15:20
Product Name: **(4-Methylphenyl)(2,4,6-trimethylphenyl)iodonium
Trifluoromethanesulfonate**
CAS Number: 1204518-02-4
Specifications & Purity: 98%
Lot #: F2317106
SKU #: **M404673**
Analysis: **226463**
Storage Temperature: Protected from light, Argon charged

| Parameter | Limit Values | Result |
|---------------------|---|---|
| Melting point | 174-185 (°C) | 182.21000 °C |
| Purity(HPLC area) | 98-100 (%) | 99.77 % |
| Appearance(M404673) | White to Light yellow to Dark green powder to crystal | White to Light yellow to Dark green powder to crystal |
| NMR Spectrum 1H | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager