

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-12 17:03:43
Date of Next Testing: 2027-06-12 17:03:43
Product Name: **1-(Fluorosulfonyl)-2,3-dimethyl-1H-imidazol-3-ium
trifluoromethanesulfonate**
CAS Number: 2179072-33-2
Specifications & Purity: 95%
Lot #: F2404315
SKU #: **F351007**
Version: **2**
Analysis #: **324507**
Storage Temperature: Store at -20°C, Argon charged

| Parameter | Limit Values | Result |
|---------------------|---|---|
| Purity(NMR) | 95-100 (%) | 96.50% |
| Appearance(F351007) | White Powder or Crystals or Solid or Chunks | White Powder or Crystals or Solid or Chunks |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |
| FNMR spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager