

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-03 19:29:01

Date of Next Testing: 2026-03-02 19:29:01

Product Name: **1-(Fluorosulfonyl)-2,3-dimethyl-1H-imidazol-3-ium trifluoromethanesulfonate**

CAS Number: 2179072-33-2

Specifications & Purity: $\geq 95\%$

Lot #: C2301880

SKU #: **F351007**

Version: **2**

Analysis #: **184595**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(NMR)	95-100 (%)	97.15000 %
Appearance(F351007)	White Powder or Crystals or Solid or Chunks	White Powder or Crystals or Solid or Chunks
FNMR spectrum	Conforms to structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager