

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-17 19:00:02

Date of Next Testing: 2028-07-16 19:00:02

Product Name: **1-Sulfobutyl-3-Methylimidazolium trifluoromethanesulfonate**

CAS Number: 657414-80-7

Specifications & Purity: $\geq 98\%$

Lot #: G2515436

SKU #: **S304302**

Version: **1**

Analysis #: **537409**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.76 %
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager