

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-18 09:50:03

Date of Next Testing: 2028-03-17 09:50:03

Product Name: **1-Methyl-3-octylimidazolium trifluoromethanesulfonate**

CAS Number: 403842-84-2

Specifications & Purity: $\geq 98\%$

Lot #: H2231533

SKU #: **M138803**

Version: **1**

Analysis #: **670091**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01960 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager