

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-25 10:40:55

Date of Next Testing: 2026-08-24 10:40:55

Product Name: **1-Ethyl-2,3-Dimethylimidazolium Tetrafluoroborate**

CAS Number: 307492-75-7

Specifications & Purity: $\geq 99\%$

Lot #: H2322527

SKU #: **E303395**

Version: **1**

Analysis #: **269073**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.93600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard
Appearance(E303395)	White to beige to Pale Yellow powder	White to beige to Pale Yellow powder



John Su
QA & QC Manager