

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-29 16:40:26

Date of Next Testing: 2029-05-28 16:40:26

Product Name: **1,3-dimethylimidazolium Tetrafluoroborate**

CAS Number: 121091-31-4

Specifications & Purity: $\geq 98\%$

Lot #: E2622405

SKU #: **H302630**

Version: **1**

Analysis #: **699707**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.87100 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(H302630)	White powder or colorless to light yellow liquid	White powder or colorless to light yellow liquid



John Su
QA & QC Manager