

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-20 16:54:34  
Date of Next Testing: 2028-07-19 16:54:34  
Product Name: **1-Ethyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide**  
CAS Number: 174899-82-2  
Specifications & Purity: 99%  
Lot #: G2411062  
SKU #: **E359386**  
Version: **1**  
Analysis #: **392611**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.22800 %
Water by Karl Fischer	0-0.5 (%)	0.02 %
Appearance(E359386)	colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager