

Certificate of Analysis

Date of Testing: 2025-05-08 19:09:12

Date of Next Testing: 2029-05-07 19:09:12

Product Name: **1-Ethyl-3-methylimidazolium Nitrate**

CAS Number: 143314-14-1

Specifications & Purity: $\geq 97\%$

Lot #: D2527468

SKU #: **E754588**

Version: **1**

Analysis #: **509637**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.86500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager