

Certificate of Analysis

Compound Information

Product Name: 1-Ethyl-3-MethylIMIDAZOLIUM Nitrate
CAS No.: 143314-14-1
Cat. No.: G1594504
Molecular Formula: $C_6H_{11}N_3O_3$
Molecular Weight: 173.17

Batch Information

Batch No.: 1288952
Test Date: 2025-03-17
Report Date: 2025-03-18
Retest Date: 2030-09-12
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.93%
NMR	Consistent with structure	Consistent with structure

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

