

Certificate of Analysis

Compound Information

Product Name: 1-Dodecyl-3-Methyl-1H-Imidazolium Nitrate
CAS No.: 799246-93-8
Cat. No.: G6983246
Molecular Formula: C₁₆H₃₃N₃O₃
Molecular Weight: 313.44

Batch Information

Batch No.: 5882412
Test Date: 2022-03-10
Report Date: 2022-03-11
Retest Date: 2027-09-05
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(HPLC)	99.00%
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:

