Certificate of Analysis

Compound Information

Product Name: 1-Hexadecylpyridin-1-Ium Chloride
CAS No.: 123-03-5
Cat. No.: G5488590
Molecular Formula: $C_{21}H_{38}ClN$
Molecular Weight: 339.99

Batch Information

Batch No.: 7066392
Test Date: 2024-02-01
Report Date: 2024-02-02
Retest Date: 2029-07-29
Storage: Store under inert gas.
Origin China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.74%
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:**