

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Dodecylpyridinium Chloride Hydrate  
**CAS No.:** 207234-02-4  
**Cat. No.:** G2415306  
**Molecular Formula:**  $C_{17}H_{30}ClN \cdot xH_2O$   
**Molecular Weight:** No records available

## Batch Information

**Batch No.:** 8480372  
**Test Date:** 2024-01-29  
**Report Date:** 2024-01-30  
**Retest Date:** 2029-07-26  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
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:

