

# Certificate of Analysis

## Compound Information

**Product Name:** Cetylpyridinium Bromide Monohydrate  
**CAS No.:** 202869-92-9  
**Cat. No.:** G5641474  
**Molecular Formula:** C<sub>21</sub>H<sub>40</sub>BrNO  
**Molecular Weight:** 402.45

## Batch Information

**Batch No.:** 0354082  
**Test Date:** 2023-10-23  
**Report Date:** 2023-10-24  
**Retest Date:** 2029-04-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.52%
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:

