

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Dimethylaminopyridinium Bromide Perbromide  
**CAS No.:** 92976-81-3  
**Cat. No.:** G5998771  
**Molecular Formula:**  $C_7H_{11}Br_3N_2$   
**Molecular Weight:** 362.89

## Batch Information

**Batch No.:** 1670292  
**Test Date:** 2024-02-05  
**Report Date:** 2024-02-06  
**Retest Date:** 2029-08-02  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%(HPLC)                 | 99.55%                    |
| 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:

