

# Certificate of Analysis

## Compound Information

**Product Name:** Hexyldimethyloctylammonium Bromide  
**CAS No.:** 187731-26-6  
**Cat. No.:** G9232538  
**Molecular Formula:** C<sub>16</sub>H<sub>36</sub>BrN  
**Molecular Weight:** 322.38

## Batch Information

**Batch No.:** 1589292  
**Test Date:** 2024-02-18  
**Report Date:** 2024-02-19  
**Retest Date:** 2029-08-15  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+	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:

