

# Certificate of Analysis

## Compound Information

**Product Name:** Dodecyl Trimethyl Ammonium Bromide  
**CAS No.:** 1119-94-4  
**Cat. No.:** G1424957  
**Molecular Formula:**  $C_{15}H_{34}BrN$   
**Molecular Weight:** 308.34

## Batch Information

**Batch No.:** 2827792  
**Test Date:** 2024-03-21  
**Report Date:** 2024-03-22  
**Retest Date:** 2029-09-16  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(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:

