

# Certificate of Analysis

## Compound Information

**Product Name:** (Lauryldimethylammonio)Acetate  
**CAS No.:** 683-10-3  
**Cat. No.:** G4585467  
**Molecular Formula:** C<sub>16</sub>H<sub>33</sub>NO<sub>2</sub>  
**Molecular Weight:** 271.44

## Batch Information

**Batch No.:** 2286342  
**Test Date:** 2025-06-03  
**Report Date:** 2025-06-04  
**Retest Date:** 2030-11-29  
**Storage:** Store in a dark,dry area.  
**Origin** China

## Test Item

Test	Specification	Result
Purity	30% in water	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:

