

# Certificate of Analysis

## Compound Information

**Product Name:** Dimethyldimyristylammonium Bromide  
**CAS No.:** 68105-02-2  
**Cat. No.:** G7596052  
**Molecular Formula:** C<sub>30</sub>H<sub>64</sub>BrN  
**Molecular Weight:** 518.75

## Batch Information

**Batch No.:** 8855642  
**Test Date:** 2025-05-29  
**Report Date:** 2025-05-30  
**Retest Date:** 2030-11-24  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+	99.94%
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:

