

# Certificate of Analysis

## Compound Information

**Product Name:** Tetradecyldimethylbenzylammonium Chloride  
**CAS No.:** 139-08-2  
**Cat. No.:** G2742359  
**Molecular Formula:** C<sub>23</sub>H<sub>42</sub>ClN  
**Molecular Weight:** 368.04

## Batch Information

**Batch No.:** 5103362  
**Test Date:** 2023-06-20  
**Report Date:** 2023-06-21  
**Retest Date:** 2028-12-15  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.29%
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:

