

# Certificate of Analysis

## Compound Information

**Product Name:** Phenyltrimethylammonium Chloride  
**CAS No.:** 138-24-9  
**Cat. No.:** G1594347  
**Molecular Formula:** C<sub>9</sub>H<sub>14</sub>ClN  
**Molecular Weight:** 171.67

## Batch Information

**Batch No.:** 6748443  
**Test Date:** 2025-04-06  
**Report Date:** 2025-04-07  
**Retest Date:** 2030-10-02  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(HPLC)                 | 99.00%                    |
| 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:

