

# Certificate of Analysis

## Compound Information

**Product Name:** Dimethylamine Hydrochloride  
**CAS No.:** 506-59-2  
**Cat. No.:** G5956714  
**Molecular Formula:** C<sub>2</sub>H<sub>8</sub>ClN  
**Molecular Weight:** 81.54

## Batch Information

**Batch No.:** 1556963  
**Test Date:** 2025-10-30  
**Report Date:** 2025-10-31  
**Retest Date:** 2031-04-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%                       | 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:

