

# Certificate of Analysis

## Compound Information

**Product Name:** 2,6-Dimethylaniline Hydrochloride  
**CAS No.:** 21436-98-6  
**Cat. No.:** G8665906  
**Molecular Formula:**  $C_8H_{12}ClN$   
**Molecular Weight:** 157.64

## Batch Information

**Batch No.:** 8507122  
**Test Date:** 2024-07-24  
**Report Date:** 2024-07-25  
**Retest Date:** 2030-01-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 96%(LC-MS)                | 99.53%                    |
| 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:

