

# Certificate of Analysis

## Compound Information

**Product Name:** 4-(Dimethylamino)Pyridine 1-Oxide  
**CAS No.:** 1005-31-8  
**Cat. No.:** G1292860  
**Molecular Formula:** C<sub>7</sub>H<sub>10</sub>N<sub>2</sub>O  
**Molecular Weight:** 138.17

## Batch Information

**Batch No.:** 9589833  
**Test Date:** 2025-02-09  
**Report Date:** 2025-02-10  
**Retest Date:** 2030-08-07  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.80%
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:

