

# Certificate of Analysis

## Compound Information

**Product Name:** Guanidine Hydrochloride  
**CAS No.:** 50-01-1  
**Cat. No.:** G2639009  
**Molecular Formula:** CH<sub>6</sub>CIN<sub>3</sub>  
**Molecular Weight:** 95.53

## Batch Information

**Batch No.:** 0096263  
**Test Date:** 2025-08-31  
**Report Date:** 2025-09-01  
**Retest Date:** 2030-02-26  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99.5%(HPLC)	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:

