

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(4-Aminobutyl)Guanidine Dihydrochloride  
**CAS No.:** 334-18-9  
**Cat. No.:** G6274448  
**Molecular Formula:**  $C_5H_{16}Cl_2N_4$   
**Molecular Weight:** 203.11

## Batch Information

**Batch No.:** 9421872  
**Test Date:** 2023-10-06  
**Report Date:** 2023-10-07  
**Retest Date:** 2029-04-02  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(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:

