

# Certificate of Analysis

## Compound Information

**Product Name:** 1,4-Diaminobutane  
**CAS No.:** 110-60-1  
**Cat. No.:** G9474665  
**Molecular Formula:** C<sub>4</sub>H<sub>12</sub>N<sub>2</sub>  
**Molecular Weight:** 88.15

## Batch Information

**Batch No.:** 5997473  
**Test Date:** 2025-12-07  
**Report Date:** 2025-12-08  
**Retest Date:** 2029-06-04  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC)	99.63%
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:

