

# Certificate of Analysis

## Compound Information

**Product Name:** N-Ethylglucamine  
**CAS No.:** 14216-22-9  
**Cat. No.:** G2111558  
**Molecular Formula:**  $C_8H_{19}NO_5$   
**Molecular Weight:** 209.24

## Batch Information

**Batch No.:** 7232332  
**Test Date:** 2025-01-09  
**Report Date:** 2025-01-10  
**Retest Date:** 2030-07-07  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	99.73%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	$\pm 17.0 \pm 2.0^\circ$	-16.17

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

