

# Certificate of Analysis

## Compound Information

**Product Name:** 4-(2-Chloroethyl)morpholine hydrochloride  
**CAS No.:** 3647-69-6  
**Cat. No.:** G4942349  
**Molecular Formula:** C<sub>6</sub>H<sub>13</sub>Cl<sub>2</sub>NO  
**Molecular Weight:** 186.08

## Batch Information

**Batch No.:** 7631291  
**Test Date:** 2025-05-25  
**Report Date:** 2025-05-26  
**Retest Date:** 2030-11-20  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	99.81%
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:

