

# Certificate of Analysis

## Compound Information

**Product Name:** (1S,2S)-Trans-2-Aminocyclopentanol Hydrochloride  
**CAS No.:** 68327-04-8  
**Cat. No.:** G6403671  
**Molecular Formula:** C<sub>5</sub>H<sub>11</sub>NO · HCl  
**Molecular Weight:** 137.61

## Batch Information

**Batch No.:** 9642302  
**Test Date:** 2023-10-06  
**Report Date:** 2023-10-07  
**Retest Date:** 2029-04-02  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	29.3~35.7	30.43

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

