

# Certificate of Analysis

## Compound Information

**Product Name:** (1S,2S)-Trans-2-Aminocyclohexanol  
**CAS No.:** 74111-21-0  
**Cat. No.:** G7456288  
**Molecular Formula:** C<sub>6</sub>H<sub>13</sub>NO  
**Molecular Weight:** 115.17

## Batch Information

**Batch No.:** 2414063  
**Test Date:** 2025-08-04  
**Report Date:** 2025-08-05  
**Retest Date:** 2032-01-30  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	36.7	32.60

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

