

# Certificate of Analysis

## Compound Information

**Product Name:** Trans-4-Hydroxy-L-Proline  
**CAS No.:** 51-35-4  
**Cat. No.:** G6105530  
**Molecular Formula:** C<sub>5</sub>H<sub>9</sub>NO<sub>3</sub>  
**Molecular Weight:** 131.13

## Batch Information

**Batch No.:** 4418072  
**Test Date:** 2023-07-19  
**Report Date:** 2023-07-20  
**Retest Date:** 2029-01-13  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-74.0 to -77.0	-75.23

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

