

# Certificate of Analysis

## Compound Information

**Product Name:** Cis-4-Phenylthio-L-Proline Hydrochloride  
**CAS No.:** 105107-84-4  
**Cat. No.:** G4129392  
**Molecular Formula:** C<sub>11</sub>H<sub>14</sub>ClNO<sub>2</sub>S  
**Molecular Weight:** 259.75

## Batch Information

**Batch No.:** 3296032  
**Test Date:** 2025-01-22  
**Report Date:** 2025-01-23  
**Retest Date:** 2030-07-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.67%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-3	-3.28

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

