

Certificate of Analysis

Compound Information

Product Name: (4S)-4-hydroxy-L-proline hydrochloride
CAS No.: 441067-49-8
Cat. No.: G3964090
Molecular Formula: C₅H₉NO₃HCl
Molecular Weight: 167.59

Batch Information

Batch No.: 92770
Test Date: 2025-03-04
Report Date: 2025-03-05
Retest Date: 2030-08-30
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%, contains 10% H ₂ O	99.88%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-26.2?-33.3	-26.2

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

