

Certificate of Analysis

Compound Information

Product Name: (S)-4-Hydroxypyrrolidin-2-One
CAS No.: 68108-18-9
Cat. No.: G7093924
Molecular Formula: C₄H₇NO₂
Molecular Weight: 101.1

Batch Information

Batch No.: 2117542
Test Date: 2025-03-11
Report Date: 2025-03-12
Retest Date: 2030-09-06
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(HPLC)	99.87%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-57.0 to -61.0	-58.46

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

