

Certificate of Analysis

Compound Information

Product Name: (R)-3-Hydroxypyrrolidin-2-One
CAS No.: 77510-50-0
Cat. No.: G5029250
Molecular Formula: C₄H₇NO₂
Molecular Weight: 101.1

Batch Information

Batch No.: 3513763
Test Date: 2025-09-27
Report Date: 2025-09-28
Retest Date: 2031-03-25
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%	98.67%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	65.96	58.23

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

