

Certificate of Analysis

Compound Information

Product Name: (R)-2-Aminopent-4-ynoic acid Hydrochloride
CAS No.: 87205-47-8
Cat. No.: G2701578
Molecular Formula: C₅H₈ClNO₂
Molecular Weight: 149.58

Batch Information

Batch No.: 8292323
Test Date: 2024-10-23
Report Date: 2024-10-24
Retest Date: 2030-04-20
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%(HPLC)	99.16%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	12.1	12.62

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

