

Certificate of Analysis

Compound Information

Product Name: (R)-1-Boc-5-Cbz-Pyrrolidin-2-One
CAS No.: 400626-71-3
Cat. No.: G3755519
Molecular Formula: C₁₇H₂₁NO₅
Molecular Weight: 319.35

Batch Information

Batch No.: 0905543
Test Date: 2025-04-13
Report Date: 2025-04-14
Retest Date: 2030-10-09
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%(LC-MS)	99.94%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+30	30.26

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

