



Certificate of Analysis

Compound Information

Product Name: (S)-(+)-5-Bromomethyl-2-pyrrolidinone

 Cat. No.:
 1040860

 CAS No.:
 72479-05-1

 Molecular Formula:
 C₅H₈BrNO

Molecular Weight: 178.03

Chemical Structure:

O = N Br

Batch Information

Batch No.: Lf1212189748

Storage: Store at room temperature

 Test Date:
 2022-12-12

 Retest Date:
 2027-12-11

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR[α](C=1.0 g/100ml ETOH): -32.4°

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

Caution: Research use only and are not intended for human use.

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