



## **Certificate of Analysis**

**Compound Information** 

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

Cat. No.:1040860CAS No.:72479-05-1Molecular Formula: $C_5H_8BrNO$ 

Molecular Weight: 178.03

**Chemical Structure:** 

O = N Br

**Batch Information** 

**Batch No.:** Le1029105572

**Storage:** Store at room temperature

**Test Date:** 2021-10-30 **Retest Date:** 2026-10-29

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light brown (Solid)

1 H NMR Spectrum: Consistent with structureOptical Rotation: Consistent with structure

Purity (NMR): ≥97.0% OR(C=0.73950g/100ml ETOH): -31.9°

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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