



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-5-Acetamido-2-aminopentanoic acid

Cat. No.: 1270038 CAS No.: 2185-16-2 Molecular Formula:  $C_7H_{14}N_2O_3$  Molecular Weight: 174.20

**Chemical Structure:** 

$$\bigcup_{\mathsf{N}}^{\mathsf{O}} \bigcup_{\mathsf{NH}_2}^{\mathsf{O}} \mathsf{OH}$$

## **Batch Information**

**Batch No.:** Lf1209189080

**Storage:** Store at room temperature

 Test Date:
 2022-12-10

 Retest Date:
 2027-12-09

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR[α](C=1 g/100ml 6N/HCL): 22.4°

**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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