



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-3-Amino-3-phenylpropionic acid

Cat. No.:1052032CAS No.:40856-44-8Molecular Formula: $C_9H_{11}NO_2$ Molecular Weight:165.19

**Chemical Structure:** 

$$\bigcirc$$
OH $\bigcirc$ NH $_2$ 

## **Batch Information**

**Batch No.:** Lc0430022

**Storage:** Store at room temperature

 Test Date:
 2024-01-08

 Retest Date:
 2029-01-07

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**Optical Rotation[a]:**  $-6.0^{\circ}(C=0.0103.11 \text{ g/}100\text{ml H}_2\text{O})$ 

**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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Page 1 of 1 www.leyan.com