



## **Certificate of Analysis**

**Compound Information** 

Product Name: (S)-3-((Tert-butoxycarbonyl)amino)-3-(thiophen-2-yl)propanoic acid

 Cat. No.:
 1343817

 CAS No.:
 500770-66-1

 Molecular Formula:
 C<sub>12</sub>H<sub>17</sub>NO<sub>4</sub>S

Molecular Weight: 271.33

**Chemical Structure:** 

NH OH

**Batch Information** 

Batch No.: L425253

**Storage:** Store at room temperature

 Test Date:
 2024-05-11

 Retest Date:
 2029-05-10

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (NMR): 98%

Optical Rotation: -55.669°(C=1g/100ml MEOH)

**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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