



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-2-((tert-Butoxycarbonyl)amino)-3-(tritylthio)propanoic acid

 Cat. No.:
 1045440

 CAS No.:
 87494-13-1

 Molecular Formula:
 C<sub>27</sub>H<sub>29</sub>NO<sub>4</sub>

Molecular Formula:  $C_{27}H_{29}NO_4S$ Molecular Weight: 463.59

**Chemical Structure:** 

NO OH S

**Batch Information** 

**Batch No.:** Lg0715280678

**Storage:** Store at room temperature

**Test Date**: 2023-09-01 **Retest Date**: 2028-08-31

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

Optical Rotation: -27.04°(C=1.00g/100mL ETOH)

**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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