



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Fmoc-(S)-3-Amino-3-(3-thienyl)-propionic acid

**Cat. No.:** 1249769

**CAS No.:** 507472-09-5

Molecular Formula:  $C_{22}H_{19}NO_4S$ 

Molecular Weight: 393.46

**Chemical Structure:** 

O N H OH

## **Batch Information**

**Batch No.:** Lf1201186799

**Storage:** Storage temp. 2-8°C

**Test Date:** 2022-12-01 **Retest Date:** 2025-11-30

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥96.0% OR[α](C=0.50 g/100ml DMF): -44.6°

**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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