



## **Certificate of Analysis**

**Compound Information** 

Product Name: (S)-3-((((9H-Fluoren-9-yl)methoxy)carbonyl)amino)-4-(allyloxy)-4-oxobutanoic acid

Cat. No.: 1021475

**CAS No.:** 144120-53-6

Molecular Formula:  $C_{22}H_{21}NO_6$ 

Molecular Weight: 395.41

**Chemical Structure:** 

ON OH OH OH OH

2026-03-02

## **Batch Information**

**Batch No.:** Lg0303208390

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-03-03

Origin: Shanghai, China

**QC Summary** 

**Retest Date:** 

Appearance: White to off-white (Solid)

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

**Purity (HPLC):** 96.50%

**Water(KF):** 0.14%

**Optical Rotation:** -21.3° (C=1.00 g/100ml DMF)

**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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