



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-2-((((9H-fluoren-9-yl)methoxy)carbonyl)amino)-5-(tert-butoxy)-5-oxopentanoic acid

Cat. No.: 1040756

**CAS No.:** 71989-18-9

Molecular Formula: C<sub>24</sub>H<sub>27</sub>NO<sub>6</sub>

Molecular Weight: 425.47

**Chemical Structure:** 

O O OH

**Batch Information** 

**Batch No.:** Lg0921307229

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-09-21 **Retest Date**: 2026-09-20

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

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

Purity (NMR): ≥98.0%
Residue on Ignition: 0.06%

Optical Rotation: -9.2°(C=1.00g/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.

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Page 1 of 1 www.leyan.com