



Certificate of Analysis

 Product Name:
 Fmoc-Gly(allyl)-OH

 Cat. No.:
 CS-W008560

 CAS No.:
 146549-21-5

 Batch No.:
 L366085

Chemical Name: 4-Pentenoic acid, 2-[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{19}NO_4$ Molecular Weight: 337.37

Storage: Storage temp. 2-8°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Enantiomeric Excess: 99.78% **Purity (HPLC):** 99.70%

Optical Rotation: -8.633° (C=0.01 g/ml, DMF)

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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