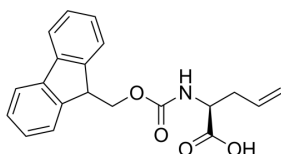


## Certificate of Analysis

**Product Name:** Fmoc-Gly(allyl)-OH  
**Cat. No.:** CS-W008560  
**CAS No.:** 146549-21-5  
**Batch No.:** Lf0517134133  
**Chemical Name:** 4-Pentenoic acid, 2-[[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-, (2S)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>20</sub>H<sub>19</sub>NO<sub>4</sub>  
**Molecular Weight:** 337.37  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 99.94%  
**OR(C=0.99g/100ml DMF):** -10.49°  
**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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