

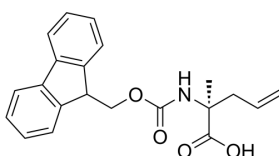
## Fmoc-alpha-allyl-L-alanine

Cat. No.: HY-W007052  
CAS No.: 288617-71-0  
Batch No.: 105075  
Chemical Name: 4-Pentenoic acid, 2-[[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-2-methyl-, (2S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>21</sub>NO<sub>4</sub>  
Molecular Weight: 351.40  
Storage: 4°C, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 97.66%  
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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