

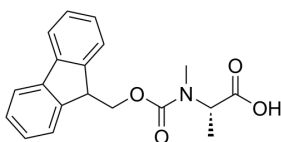
## Fmoc-N-Me-Ala-OH

Cat. No.: HY-W008235  
CAS No.: 84000-07-7  
Batch No.: 248239  
Chemical Name: L-Alanine, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-N-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>19</sub>H<sub>19</sub>NO<sub>4</sub>  
Molecular Weight: 325.36  
Storage: Powder -20°C 3 years  
4°C 2 years  
In solvent -80°C 6 months  
-20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.06%  
Water(KF): 0.32%  
OR(C=1.0g/100ml DMF): -12.5°  
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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