

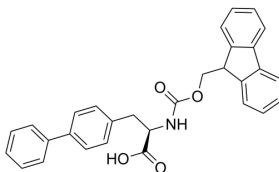
## Fmoc-D-Bip(4,4')-OH

Cat. No.: HY-W010838  
CAS No.: 205526-38-1  
Batch No.: 114829  
Chemical Name: [1,1'-Biphenyl]-4-propanoic acid, α-[[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-, (αR)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>30</sub>H<sub>25</sub>NO<sub>4</sub>  
Molecular Weight: 463.52  
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  
Enantiomeric Excess: 99.38%  
Purity (HPLC): 99.37%  
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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