

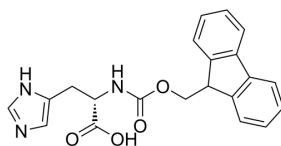
## (((9H-Fluoren-9-yl)methoxy)carbonyl)-L-histidine

Cat. No.: HY-W048911  
 CAS No.: 116611-64-4  
 Batch No.: 124611  
 Chemical Name: L-Histidine, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{19}N_3O_4$   
 Molecular Weight: 377.39  
 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)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 98.44%  
 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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