

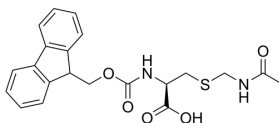
## Fmoc-Cys(Acm)-OH

Cat. No.: HY-W013143  
CAS No.: 86060-81-3  
Batch No.: 278347

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{22}N_2O_5S$   
Molecular Weight: **414.47**  
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  
Purity (HPLC): 99.33%  
OR(C=1.00g/100mL, MeOH): -32.7°  
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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