

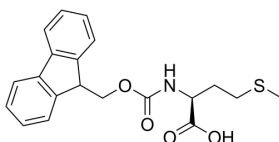
## Fmoc-Met-OH

Cat. No.: HY-W008371  
CAS No.: 71989-28-1  
Batch No.: 406608

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>20</sub>H<sub>21</sub>NO<sub>4</sub>S  
Molecular Weight: 371.45  
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): 99.50%  
Water(KF): 0.11%  
Optical Rotation[α]: -28.9181°(C=1.0042g/100ml DMF)  
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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