

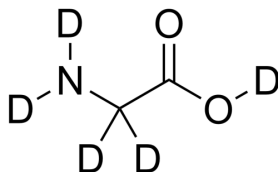
## Glycine-d<sub>5</sub>

Cat. No.: HY-Y0966S8  
CAS No.: 4896-77-9  
Batch No.: 232999  
Chemical Name: Glycine-N,N,1,2,2-d5

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>2</sub>D<sub>5</sub>NO<sub>2</sub>  
Molecular Weight: 80.10  
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: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (NMR): ≥99.0%  
Isotopic Enrichment: 98.5%  
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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