

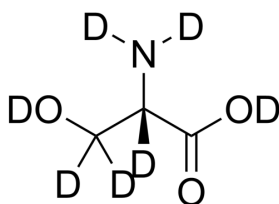
## L-Serine-d<sub>7</sub>

Cat. No.: HY-N0650S11  
CAS No.: 935275-35-7  
Batch No.: 279234  
Chemical Name: L-Serine-N,N,O,1,2,3,3-d<sub>7</sub>

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>3</sub>D<sub>7</sub>NO<sub>3</sub>  
Molecular Weight: 112.14  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity: ≥99.0%  
Isotopic Enrichment: 98.0%  
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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