

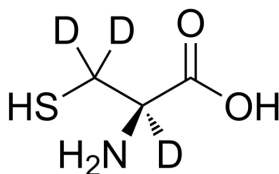
## L-Cysteine-d<sub>3</sub>

Cat. No.: HY-Y0337S5  
CAS No.: 214782-32-8  
Batch No.: 325013  
Chemical Name: L-Cysteine-2,3,3-d3

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>3</sub>H<sub>4</sub>D<sub>3</sub>NO<sub>2</sub>S  
Molecular Weight: 124.18  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity: ≥99.0%  
Isotopic Enrichment: 99.5%  
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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