

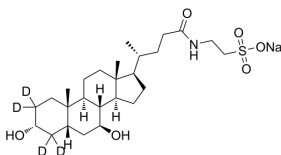
## Tauroursodeoxycholate-d<sub>4</sub> (sodium)

Cat. No.: HY-19696AS  
CAS No.: 2410279-95-5  
Batch No.: 278487  
Chemical Name: Ethanesulfonic acid, 2-[[[(3 $\alpha$ ,5 $\beta$ ,7 $\beta$ )-3,7-dihydroxy-24-oxocholan-24-yl]-2,2,4,4-d<sub>4</sub>]amino]-, sodium salt (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>26</sub>H<sub>40</sub>D<sub>4</sub>NNaO<sub>6</sub>S  
Molecular Weight: 525.71  
Storage: -20°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity:  $\geq 99.0\%$   
Isotopic Enrichment: 98.00%  
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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