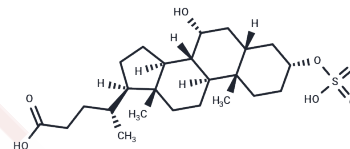


## Chenodeoxycholic acid 3-sulfate

## Chemical Properties

CAS No. : 59132-32-0  
 Formula: C<sub>24</sub>H<sub>40</sub>O<sub>7</sub>S  
 Molecular Weight: 472.64  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
 Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Chenodeoxycholic acid 3-sulfate, a bile acid, closely corresponds with the extent of hepatic dysfunction [1].
Targets(IC50)	Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1158 mL	10.5789 mL	21.1578 mL
5 mM	0.4232 mL	2.1158 mL	4.2316 mL
10 mM	0.2116 mL	1.0579 mL	2.1158 mL
50 mM	0.0423 mL	0.2116 mL	0.4232 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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