# MedChemExpress

## **Certificate of Analysis**

# Inhibitors • Screening Libraries • Proteins

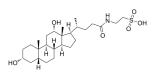
### Taurodeoxycholic acid

Cat. No.:	HY-B1899
CAS No.:	516-50-7
Batch No.:	312515
Chemical Name:	Ethanesulfonic acid, 2-[[(3α,5β,12α)-3,12-dihydroxy-24-oxocholan-24-yl]amino]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>26</sub> H <sub>45</sub> NO <sub>6</sub> S
Molecular Weight:	499.70
Storage:	-20°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



#### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥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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