# RedChemExpress

## Certificate of Analysis

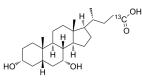
## Chenodeoxycholic acid-<sup>13</sup>C

Cat. No.:	HY-76847S2
CAS No.:	52918-92-0
Batch No.:	247122
Chemical Name:	Cholan-24-oic-24-13C acid, 3,7-dihydroxy-, (3α,5β,7α)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>23</sub> <sup>13</sup> CH <sub>40</sub> O <sub>4</sub>
Molecular Weight:	393.56
Storage:	4°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)
Purity:	≥98.0%
Isotopic Enrichment:	100.00%
Conclusion:	The product has been tested and complies with the given specifications.

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#### Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

9 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA