# RedChemExpress

## Certificate of Analysis

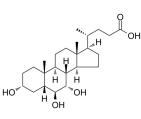
## $\alpha$ -Muricholic acid

Cat. No.:	HY-115433
CAS No.:	2393-58-0
Batch No.:	150513
Chemical Name:	Cholan-24-oic acid, 3,6,7-trihydroxy-, (3α,5β,6β,7α)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>40</sub> O <sub>5</sub>		
Molecular Weight:	408.57		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	≥98.0%
Mass spec:	M+2Na: 453.4
	M-H+: 407.8
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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