Certificate of Analysis

Taurolithocholic acid (sodium salt)

 Cat. No.:
 HY-113308A

 CAS No.:
 6042-32-6

 Batch No.:
 316611

Chemical Name: Ethanesulfonic acid, 2-[[(3α,5β)-3-hydroxy-24-oxocholan-24-yl]amino]-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₄₄NNaO₅S

Molecular Weight: 505.69

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light

Chemical Structure:

HO O O O ONA

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.02%

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