

Certificate of Analysis

Hyodeoxycholic acid

Cat. No.: HY-N0169 CAS No.: 83-49-8 Batch No.: 272956

Chemical Name: Cholan-24-oic acid, 3,6-dihydroxy-, $(3\alpha,5\beta,6\alpha)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{40}O_4$ 392.57 Molecular Weight:

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.87%

The product has been tested and complies with the given specifications. Conclusion:

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

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