Certificate of Analysis

Glycocholic acid

Cat. No.: HY-N1423 CAS No.: 475-31-0 Batch No.: 112588

Chemical Name: Glycine, N-[$(3\alpha,5\beta,7\alpha,12\alpha)$ -3,7,12-trihydroxy-24-oxocholan-24-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{43}NO_{6}$ Molecular Weight: 465.62

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.67%

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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