Certificate of Analysis

Hyocholic Acid

Cat. No.: HY-121238 CAS No.: 547-75-1 Batch No.: 280302

Chemical Name: Cholan-24-oic acid, 3,6,7-trihydroxy-, $(3\alpha,5\beta,6\alpha,7\alpha)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₄H₄₀O₅ 408.57 Molecular Weight:

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 light yellow (Solid) ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 98.73%

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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