Certificate of Analysis

Cholic acid

Cat. No.: HY-N0324
CAS No.: 81-25-4
Batch No.: 101867

Chemical Name: Cholan-24-oic acid, 3,7,12-trihydroxy-, $(3\alpha,5\beta,7\alpha,12\alpha)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{40}O_5$ Molecular Weight: 408.57

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 99.83%

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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