

Certificate of Analysis

3b-Hydroxy-5-cholenoic acid

Cat. No.: HY-113315
CAS No.: 5255-17-4
Batch No.: 57618

Chemical Name: Chol-5-en-24-oic acid,3-hydroxy-,(3β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{38}O_3$ Molecular Weight: 374.56

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:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: $\ge 99.0\%$ Specific rotation: -38.443°

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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