Certificate of Analysis

Glyco-Obeticholic acid

 Cat. No.:
 HY-135400

 CAS No.:
 863239-60-5

 Batch No.:
 96665

Chemical Name: Glycine, N-[$(3\alpha,5\beta,6\alpha,7\alpha)$ -6-ethyl-3,7-dihydroxy-24-oxocholan-24-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{47}NO_5$ Molecular Weight: 477.68

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)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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