Certificate of Analysis

FXR antagonist 1

Cat. No.: HY-151481 CAS No.: 2295804-68-9 Batch No.: 329576

Chemical Name: Glycine, N-[(3α)-28-oxo-3-(1-oxobutoxy)lupan-28-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{59}NO_{5}$ 585.86 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 98.01%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA