Certificate of Analysis

INT-777

Cat. No.: HY-15677 CAS No.: 1199796-29-6

Batch No.: 17445

Chemical Name: Cholane-23-carboxylic acid, 6-ethyl-3,7,12-trihydroxy-, $(3\alpha,5\beta,6\alpha,7\alpha,12\alpha,23S)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{46}O_5$ 450.65 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 100.0%

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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