Certificate of Analysis

3α-Hydroxymogrol

 Cat. No.:
 HY-N6913

 CAS No.:
 1343402-73-2

Batch No.: 282272

Chemical Name: 19-Norlanost-5-ene-3,11,24,25-tetrol, 9-methyl-, $(3\alpha,9\beta,10\alpha,11\alpha,24R)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{52}O_4$ Molecular Weight: 476.73

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

 Purity (HPLC):
 99.88%

 Water(KF):
 0.60%

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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