

# **Certificate of Analysis**

## Mogrol

Cat. No.: HY-N2312 CAS No.: 88930-15-8 Batch No.: 109386

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

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>30</sub>H<sub>52</sub>O<sub>4</sub> 476.73 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 2 years

> -20°C 1 year

**Chemical Structure:** 

## ANALYTICAL DATA

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

Purity (LCMS): 99.25%

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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