## **Certificate of Analysis**

## **Euphorbia Factor L2**

Cat. No.: HY-N5001
CAS No.: 218916-51-9
Batch No.: 278946

Chemical Name: 4H-Cyclopenta[a]cyclopropa[f]cycloundecen-4-one, 4a,8-bis(acetyloxy)-7,10-bis(benzoyloxy)-1,

1a,4a,5,6,7,7a,8,9,10,11,11a-dodecahydro-1,1,3,6-tetramethyl-9-methylene-, (1aR,2E,4aR,6S,7S,

7aR,8R,10R,11aS)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{38}H_{42}O_9$  Molecular Weight: 642.73

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)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.69%

**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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