## **Certificate of Analysis**

## Officinaruminane B

Cat. No.: HY-N10892
CAS No.: 1246282-67-6
Batch No.: 338781

Chemical Name: 1-Propanone, 1-[4-(4-methyl-3-penten-1-yl)-6-(2-phenylethyl)-3-cyclohexen-1-yl]-3-phenyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{29}H_{36}O$  Molecular Weight: 400.60

Storage: -20°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

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

LCMS: Consistent with structure

Purity (LCMS): 98.49%

**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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