**Certificate of Analysis** 

## **β-Caryophyllene-d2**

Cat. No.: HY-N1415S CAS No.: 2006272-96-2 Batch No.: 168153

**Chemical Name:** β-Caryophyllene-d2

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{22}D_2$ 206.36 Molecular Weight:

Storage: 4°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 (Oil) <sup>1</sup>H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 94.22% **Isotopic Enrichment:** 98.6%

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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