## **Certificate of Analysis**

## Dihydromethysticin

Cat. No.: HY-N0921
CAS No.: 19902-91-1
Batch No.: 384523

Chemical Name: 2H-Pyran-2-one, 6-[2-(1,3-benzodioxol-5-yl)ethyl]-5,6-dihydro-4-methoxy-, (6S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{16}O_5$ Molecular Weight: 276.28

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

LCMS: Consistent with structure

Purity (LCMS): 99.94%

**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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