## **Certificate of Analysis**

## Curzerenone

 Cat. No.:
 HY-N3651

 CAS No.:
 20493-56-5

 Batch No.:
 284927

Chemical Name: 4(5H)-Benzofuranone, 6-ethenyl-6,7-dihydro-3,6-dimethyl-5-(1-methylethenyl)-, (5R,6R)-rel-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{18}O_2$ Molecular Weight: 230.30

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

MS: Consistent with structure

Purity (HPLC): 98.55%

**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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