# **Certificate of Analysis**

## Isocurcumenol

 Cat. No.:
 HY-N4121

 CAS No.:
 24063-71-6

 Batch No.:
 114013

Chemical Name: 6H-3a,6-Epoxyazulen-6-ol, octahydro-3-methyl-8-methylene-5-(1-methylethylidene)-, (3S,3aS,6

R,8aS)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{22}O_2$ Molecular Weight: 234.33

Storage: -20°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):** 98.73%

**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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