

## **Certificate of Analysis**

 Product Name:
 Echinatin

 Cat. No.:
 CS-0008288

 CAS No.:
 34221-41-5

 Batch No.:
 58493

Chemical Name: 2-Propen-1-one, 3-(4-hydroxy-2-methoxyphenyl)-1-(4-hydroxyphenyl)-,(2E)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{14}O_4$  Molecular Weight: 270.28

**Storage:** 2-8°C, protect from light

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 98.33%

**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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