Certificate of Analysis

Echinatin

 Cat. No.:
 HY-N0269

 CAS No.:
 34221-41-5

 Batch No.:
 102163

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: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.95%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA