## **Certificate of Analysis**

## **Episappanol**

Cat. No.: HY-N9315
CAS No.: 111254-18-3
Batch No.: 277742

Chemical Name: 2H-1-Benzopyran-3,4,7-triol, 3-[(3,4-dihydroxyphenyl)methyl]-3,4-dihydro-, (3R,4R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{16}O_6$ Molecular Weight: 304.29

Storage: -20°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to pink (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.57%

**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