## **Certificate of Analysis**

## (Rac)-Byakangelicin

Cat. No.: HY-N0075
CAS No.: 19573-01-4
Batch No.: 148440

Chemical Name: 7H-Furo[3,2-g][1]benzopyran-7-one, 9-(2,3-dihydroxy-3-methylbutoxy)-4-methoxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{18}O_7$ Molecular Weight: 334.32

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

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

**Purity (LCMS):** 99.87%

**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