## **Product** Data Sheet

## 2',4'-Dihydroxy-7-methoxy-8-prenylflavan

Cat. No.: HY-N9294

CAS No.: 331954-16-6

Molecular Formula:  $C_{21}H_{24}O_4$ Molecular Weight: 340.41

Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

2',4'-Dihydroxy-7-methoxy-8-prenylflavan (compound 6) is a compound isolated from a chloroform-soluble extract of dried Morus alba fruits<sup>[1]</sup>.

## **REFERENCES**

[1]. Pel P, et al. Chemical Constituents with Proprotein Convertase Subtilisin/Kexin Type 9 mRNA Expression Inhibitory Activity from Dried Immature Morus alba Fruits. J Agric Food Chem. 2017;65(26):5316-5321.

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