Mearnsetin

Cat. No.: HY-N3310

CAS No.: 16805-10-0Molecular Formula: $C_{16}H_{12}O_8$ Molecular Weight: 332.26

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Mearnsetin is a compound that can be isolated from Elaeocarpus lanceofolius. Mearnsetin has antioxidative properties [1][2].

REFERENCES

[1]. Ray AB, et al. Flavonoids of Elaeocarpus lanceofolius. Phytochemistry, 1976, 15(11):1797-1798.

[2]. Sadasivam K, et al. Antioxidant behavior of mearnsetin and myricetin flavonoid compounds--a DFT study. Spectrochim Acta A Mol Biomol Spectrosc. 2011 Jun;79(1):282-93.

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