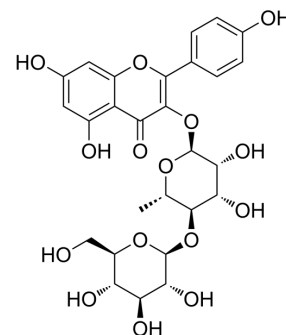


Multiflorin B

Cat. No.:	HY-N12317
CAS No.:	52657-01-9
Molecular Formula:	C ₂₇ H ₃₀ O ₁₅
Molecular Weight:	594.52
Target:	NO Synthase
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Multiflorin B (compound 5) is a kind of kaempferol glycoside. Multiflorin B can be isolated from the root of the fern *Neocheropteris palmatopedata*. Multiflorin B inhibits nitric oxide production at a concentration of 20 µg/ml with an inhibition of 52%^[1].

REFERENCES

[1]. Jian-Hong Yang, et al. Isolation and evaluation of kaempferol glycosides from the fern *Neocheropteris palmatopedata*. *Phytochemistry*. 2010, 71, 5.

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