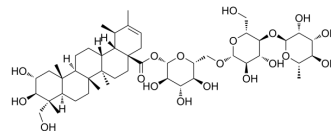


Isoasiaticoside

Cat. No.:	HY-N12225
CAS No.:	948827-09-6
Molecular Formula:	C ₄₈ H ₇₆ O ₁₉
Molecular Weight:	959.12
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Isoasiaticoside is a pentacyclic triterpene saponin that can be isolated from *Centella asiatica*. Isoasiaticoside has potential neuroprotective effects in the 6-OHDA (HY-B1081)-induced PC12 cell model^[1].

REFERENCES

[1]. Wu ZW, et al. Oleanane- and Ursane-Type Triterpene Saponins from *Centella asiatica* Exhibit Neuroprotective Effects. *J Agric Food Chem*. 2020 Jul 1;68(26):6977-6986.

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