Product Data Sheet

Herpetone

Cat. No.: HY-N2140 **CAS No.:** 951677-22-8

Molecular Formula: $C_{29}H_{30}O_9$ Molecular Weight:522.54Target:OthersPathway:Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Herpetone, the ethylacetate extract, is a lignan compound. Herpetone can be isolated from the seeds of Herpetospermum caudigerum. Herpetone significantly improved the cell viability, and has a protective effect on hepatocytes in vitro^[1].

REFERENCES

[1]. Zhang M, et al. Two new coumarins from Herpetospermum caudigerum. Chem Pharm Bull (Tokyo). 2008 Feb;56(2):192-3.

Caution: Product has not been fully validated for medical applications. For research use only.