MCE MedChemExpress

Coreoside B

Cat. No.: HY-N10050

CAS No.: 1580464-83-0

Molecular Formula: $C_{25}H_{36}O_{12}$ Molecular Weight: 528.55

Target: Bacterial

Pathway: Anti-infection

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

Analysis.

HO OH OH

BIOLOGICAL ACTIVITY

Description

Coreoside B (14-Hydroxycoreoside A) can be isolated from Coreopsis tinctoria Nutt. and has weak antibacterial activity^[1].

REFERENCES

[1]. Guo J, et al. Isolation, characterization and antimicrobial activities of polyacetylene glycosides from Coreopsis tinctoria Nutt. Phytochemistry. 2017 Apr;136:65-69.

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