Inhibitors

## 1-O-Methylemodin

Cat. No.:HY-N9755CAS No.:3775-08-4Molecular Formula: $C_{16}H_{12}O_5$ Molecular Weight:284.26Target:Fungal

Pathway: Anti-infection

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

1-O-Methylemodin is a nature product that could be isolated from Zopfiella longicaudata. 1-O-Methylemodin has antifungal activity<sup>[1]</sup>.

## **REFERENCES**

[1]. Xue Y, et, al. Characterization and Structural Analysis of Emodin-O-Methyltransferase from Aspergillus terreus. J Agric Food Chem. 2022 May 11;70(18):5728-5737.

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