Medicarpin 3-O-glucoside

Cat. No.:HY-N9128CAS No.:52766-70-8Molecular Formula: $C_{22}H_{24}O_9$ Molecular Weight:432.42Target:Others

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

Analysis.

Others

O HO HO OH

BIOLOGICAL ACTIVITY

Description

Pathway:

Medicarpin 3-O-glucoside a phytoalexin, shows inhibition against the germination of G. intraradices spores and hyphal elongation^[1].

REFERENCES

[1]. Wei Li, et al. Flavonoids from Glycyrrhiza pallidiflora hairy root cultures. Phytochemistry. 2002 Jun;60(4):351-5.

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