Product Data Sheet



5,4'-Dihydroxy-3,4,3'-trimethoxybibenzyl

Cat. No.: HY-N11999 CAS No.: 838826-34-9 Molecular Formula: C₁₇H₂₀O₅

Molecular Weight: 304.34 Target: Others Pathway: Others

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

BIOLOGICAL ACTIVITY

Description

5,4'-Dihydroxy-3,4,3'-trimethoxybibenzyl (compound 8) can be isolated from Dendrobium infundibulum (D. infundibulum). 5,4'-Dihydroxy-3,4,3'-trimethoxybibenzyl has no inhibitory activity against α -glucosidase and pancreatic lipase [1].

REFERENCES

[1]. Na Ranong S, et al. New dihydrophenanthrenes from Dendrobium infundibulum. Nat Prod Res. 2019 Feb;33(3):420-426.

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