Product Data Sheet

Yuankanin

Cat. No.:HY-121597CAS No.:77099-20-8Molecular Formula: $C_{27}H_{30}O_{14}$ Molecular Weight:578.52Target:Others

Pathway: Others

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

Analysis.

HO, OH HO OH

BIOLOGICAL ACTIVITY

Description

Yuankanin is a genkwanin-5-bioside, the sugar moiety being composed of xylose and glucose. Yuankanin can be isolated from the methanol extract of the aerial parts of Gnidia involucrata (Thymelaeaceae)^[1].

REFERENCES

[1]. Ferrari J, et al. Benzophenone glycosides from Gnidia involucrata. Phytochemistry. 2000 Aug;54(8):883-9.

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

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