Product Data Sheet

Glomeratide A

Cat. No.: HY-N12432 CAS No.: 1072028-74-0

Molecular Formula: $C_{26}H_{32}O_{16}$ Molecular Weight: 600.52 Target: Others

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

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

Glomeratide A is a benzophenone C-glucoside with hepatoprotective effects. Glomeratide A has a protective effect against d-galactosamine-induced hepatotoxicity in rat liver epithelial stem-like cells.

REFERENCES

[1]. Li CJ, et al. Benzophenone C-glucosides from Polygala glomerata Lour. J Asian Nat Prod Res. 2008 Mar-Apr;10(3-4):329-36.

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