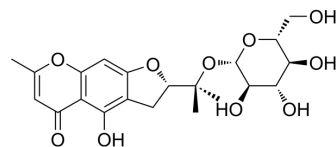


visamminol-3'-O-glucoside

Cat. No.:	HY-N12821
CAS No.:	2254096-98-3
Molecular Formula:	C ₂₁ H ₂₆ O ₁₀
Molecular Weight:	438.43
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Visamminol-3'-O-glucoside (Compound 4) is a chromone glycoside, which is initially isolated from *Saposhnikovia divaricata*. Visamminol-3'-O-glucoside exhibits weak cytotoxicity against cancer cells PC-3, SK-OV-3 and H460, with IC₅₀s of 93.91, >100 and >100 μM, respectively^[1].

REFERENCES

[1]. Ma SY, et al., Two New Chromone Glycosides from the Roots of *Saposhnikovia divaricata*. *Chem Biodivers*. 2018 Sep;15(9):e1800253.

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

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