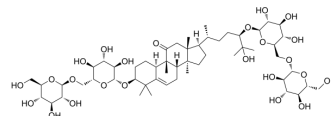


11-Oxomogroside IV A

Cat. No.:	HY-N12013
CAS No.:	952481-54-8
Molecular Formula:	C ₅₄ H ₉₀ O ₂₄
Molecular Weight:	1123.28
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

11-Oxomogroside IV A (compound 12) is a cucurbitane triterpene glycoside isolated from unripe fruits of Luo Han Guo. 11-Oxomogroside IV A has anti-tumor effects and is cytotoxic to tumor cells SMMC-772 (IC₅₀: 288 µg/mL)^[1].

REFERENCES

[1]. Li D, et al. Cucurbitane glycosides from unripe fruits of *Siraitia grosvenori*[J]. Chemical and pharmaceutical bulletin, 2007, 55(7): 1082-1086.

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

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