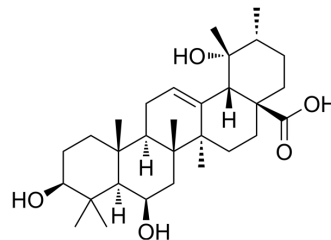


Uncaric acid

Cat. No.:	HY-N1111
CAS No.:	123135-05-7
Molecular Formula:	C ₃₀ H ₄₈ O ₅
Molecular Weight:	488.7
Target:	HIV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Uncaric acid (6β,19α-Dihydroxyursolic acid) (compound 6) is a triterpene that can be found in *Eriobotrya japonica*. Uncaric acid shows anti HIV-1, HRV 1B, SNV activity^[1].

REFERENCES

[1]. De Tommasi, Nunziatina; et al. Constituents of *Eriobotrya japonica*. A Study of Their Antiviral Properties. *Journal of Natural Products*, 1992, 55(8), 1067-1073.

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

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