Product Data Sheet

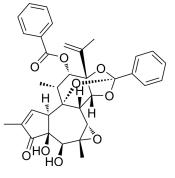
Trigoxyphin A

Cat. No.: HY-N10082 **CAS No.:** 1236874-00-2

Molecular Formula: $C_{34}H_{34}O_9$ Molecular Weight:586.63Target:OthersPathway:Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Trigoxyphin A is a oxygenated daphnane-type diterpenoids. Trigoxyphin A exhibites strong cytotoxic activity against HL60 and A549 with IC₅₀s of 0.27 and 7.5 μ M, respectively^[1].

REFERENCES

[1]. Lin BD, et al. Trigoxyphins A-G: diterpenes from Trigonostemon xyphophylloides. J Nat Prod. 2010 Jul 23;73(7):1301-5.

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

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