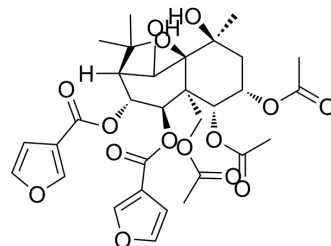


Celangulatin D

Cat. No.:	HY-N12130
CAS No.:	1000784-45-1
Molecular Formula:	C ₃₁ H ₃₆ O ₁₅
Molecular Weight:	648.61
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Celangulatin D (Compound 2) is an insecticidal sesquiterpene polyol ester isolated from the root bark of the natural *Celastrus angulatus*. Celangulatin D has insecticidal activity against armyworms. Celangulatin D can be used for insecticidal and anti-tumor research ^[1].

REFERENCES

[1]. Zhiqing J, et al. Four novel insecticidal sesquiterpene esters from *Celastrus angulatus*. *Nat Prod Res.* 2007 Apr;21(4):334-42.

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

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