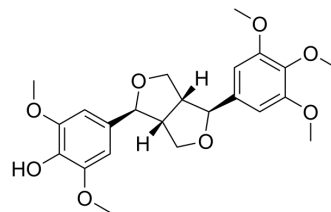


De-4'-O-methylyangambin

Cat. No.:	HY-N3693
CAS No.:	149250-48-6
Molecular Formula:	C ₂₃ H ₂₈ O ₈
Molecular Weight:	432.46
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

De-4'-O-methylyangambin is a lignan that can be isolated from *Z. armatum*. Lignans are reported to have anti-inflammatory activity^[1].

REFERENCES

[1]. Yi-ran Wang, et al. Extraction Optimization of Six Alkaloids and Four Lignans in *Zanthoxylum armatum* by Orthogonal Design and Ultra-fast Liquid Chromatography–tandem Quadrupole Mass Spectrometry. *J Anal Chem* 75, 459–467 (2020).

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

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