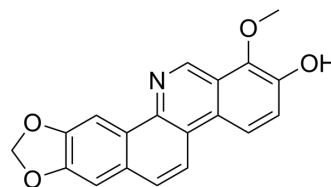


Decarine

Cat. No.:	HY-N3700
CAS No.:	54354-62-0
Molecular Formula:	C ₁₉ H ₁₃ NO ₄
Molecular Weight:	319.31
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Decarine is an alkaloid which can be isolated from *Zanthoxylum simulans*^{[1][2]}.

REFERENCES

[1]. Ishihara, Y., et al. Total synthesis of benzo[*c*]phenanthridine alkaloids based on a microwave-assisted electrocyclic reaction of the aza 6π-electron system and structural revision of broussonpapyrine. *Tetrahedron*, 67(6), 1320–1333.

[2]. Shwu-Jen, W., et al. Alkaloids from *Zanthoxylum simulans*. *Phytochemistry*, 34(6), 1659–1661.

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

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