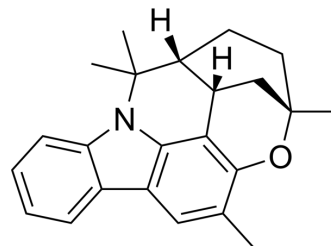


Mahanimbidine

Cat. No.:	HY-N11023
CAS No.:	25488-37-3
Molecular Formula:	C ₂₃ H ₂₅ NO
Molecular Weight:	331.45
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Mahanimbidine is a terpenoid alkaloid. Mahanimbidine can be isolated from the leaves and stem skins of the *Murraya koenigii* Spreng^{[1][2]}.

REFERENCES

[1]. Kureel SP, et al. Terpenoid alkaloids from *Murraya koenigii* Spreng. II. The constitution of cyclomahanimbine, bicyclomahanimbine, and mahanimbidine. *Tetrahedron Lett.* 1969 Sep;(44):3857-62.

[2]. Bordner J, et al. The crystal structure of murrayazoline (mahanimbidine, curryangin)[J]. *Experientia*, 1972, 28: 1406-1407.

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

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