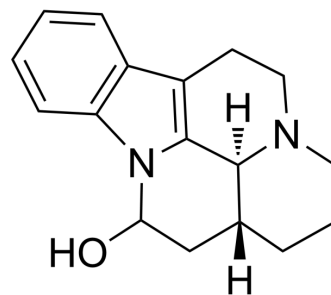


14 α / β -Vindeburnol

Cat. No.:	HY-105058A
Molecular Formula:	C ₁₇ H ₂₀ N ₂ O
Molecular Weight:	268.35
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

14 α / β -Vindeburnol (14 α / β -RU 24722) a synthetic molecule derived from the eburnamine-vincamine alkaloid group, has many neuropsychopharmacological and antidepressant-like effects^[1].

REFERENCES

[1]. Eugene Zubkov, et al. Antidepressant-like Effect of the Eburnamine-Type Molecule Vindeburnol in Rat and Mouse Models of Ultrasound-Induced Depression. ACS Chem Neurosci. 2024 Jan 12.

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

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