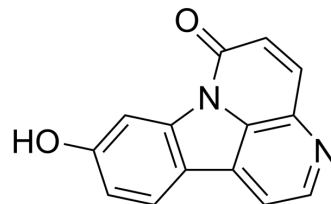


9-Hydroxycanthin-6-one

Cat. No.:	HY-N7183
CAS No.:	138544-91-9
Molecular Formula:	C ₁₄ H ₈ N ₂ O ₂
Molecular Weight:	236.23
Target:	NF-κB
Pathway:	NF-κB
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

9-Hydroxycanthin-6-one is an alkaloid compound. 9,10-Dimethoxycanthin-6-one exhibits NF-κB inhibitory effects with an IC₅₀ of 3.8 μM^[1].

REFERENCES

[1]. Thi Van Anh Tran, et al. NF-κB inhibitors from *Eurycoma longifolia*. *J Nat Prod.* 2014 Mar 28;77(3):483-8.

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

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