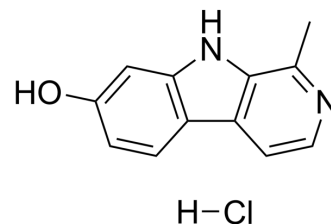


Harmol hydrochloride

Cat. No.:	HY-107811A
CAS No.:	40580-83-4
Molecular Formula:	C ₁₂ H ₁₁ ClN ₂ O
Molecular Weight:	234.68
Target:	Monoamine Oxidase
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Harmol hydrochloride categorized as a β -carboline alkaloid. Harmol hydrochloride is a potent MAO inhibitor^[1].

REFERENCES

[1]. Blei F, et al. Simultaneous Production of Psilocybin and a Cocktail of β -Carboline Monoamine Oxidase Inhibitors in "Magic" Mushrooms. *Chemistry*. 2020 Jan 13;26(3):729-734.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA