

## **Product** Data Sheet

## Cyclodrine hydrochloride

 $\begin{array}{lll} \textbf{Cat. No.:} & \text{HY-U00139} \\ \textbf{CAS No.:} & 78853-39-1 \\ \textbf{Molecular Formula:} & \textbf{C}_{19}\textbf{H}_{30}\textbf{CINO}_{3} \\ \end{array}$ 

Molecular Weight: 355.9

Target: mAChR; nAChR

Pathway: GPCR/G Protein; Neuronal Signaling; Membrane Transporter/Ion Channel

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

OHO N

H-CI

## **BIOLOGICAL ACTIVITY**

Description	Cyclodrine hydrochloride is a cholinergic (muscarinic, nicotinic) (mAChR and nAChR) receptor antagonist.
IC & Target	Cholineraic recentor <sup>[1]</sup>

## **REFERENCES**

[1]. Kuo CL, et al. G-protein coupled receptors: SAR analyses of neurotransmitters and antagonists. J Clin Pharm Ther. 2004 Jun;29(3):279-98.

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

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Inhibitors