## **Product** Data Sheet

## Indeloxazine hydrochloride

Cat. No.: HY-17032A CAS No.: 65043-22-3 Molecular Formula:  $C_{_{14}}H_{_{18}}CINO_{_2}$ 

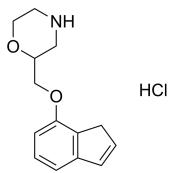
Molecular Weight: 267.75

Target: 5-HT Receptor

Pathway: GPCR/G Protein; Neuronal Signaling

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

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Indeloxazine hydrochloride is a 5-HT receptor and norepinephrine (NE) reuptake inhibitor. Indeloxazine hydrochloride is an antidepressant and cerebral activator<sup>[1]</sup>.

## **REFERENCES**

[1]. T Yamaguchi, et al. Facilitation of acetylcholine release in rat frontal cortex by indeloxazine hydrochloride: involvement of endogenous serotonin and 5-HT4 receptors. Naunyn Schmiedebergs Arch Pharmacol. 1997 Dec;356(6):712-20.

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

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Inhibitors