Inhibitors

Product Data Sheet

Fenmetozole hydrochloride

 Cat. No.:
 HY-105960A

 CAS No.:
 23712-05-2

 Molecular Formula:
 C₁₀H₁₁Cl₃N₂O

Target: Adrenergic Receptor

Pathway: GPCR/G Protein; Neuronal Signaling

281.57

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Molecular Weight:

Fenmetozole hydrochloride is an antagonist of ethanol, and also antagonizes $\alpha 2$ -adrenergic receptor, which has antidepressant effect^[1].

REFERENCES

[1]. Stillings MR, et al. Effect of methoxy substitution on the adrenergic activity of three structurally related alpha 2-adrenoreceptor antagonists. J Med Chem. 1986 Sep;29(9):1780-3.

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