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Produktinformation



Forschungsprodukte & Biochemikalien



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Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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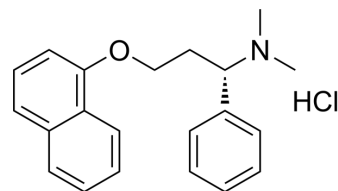
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Dapoxetine hydrochloride (Standard)

Cat. No.:	HY-B0304AR
CAS No.:	129938-20-1
Molecular Formula:	C ₂₁ H ₂₄ ClNO
Molecular Weight:	341.87
Target:	Serotonin Transporter
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Dapoxetine (hydrochloride) (Standard) is the analytical standard of Dapoxetine (hydrochloride). This product is intended for research and analytical applications. Dapoxetine (LY-210448) hydrochloride is an orally active and selective serotonin reuptake inhibitor (SSRI). Dapoxetine hydrochloride can be used for the research of premature ejaculation (PE) ^[1] .
IC ₅₀ & Target	Target: serotonin reuptake ^[1]

REFERENCES

[1]. Muammer Kendirci, et al. Dapoxetine, a novel selective serotonin transport inhibitor for the treatment of premature ejaculation. Ther Clin Risk Manag. 2007 Jun;3(2):277-89.

[2]. Rabab H Sayed, et al. Dapoxetine attenuates testosterone-induced prostatic hyperplasia in rats by the regulation of inflammatory and apoptotic proteins. Toxicol Appl Pharmacol. 2016 Nov 15;311:52-60.

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

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