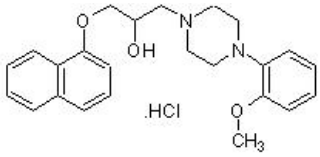
abcam

Product datasheet

Naftopidil hydrochloride, alpha1 Adrenoceptor antagonist ab120756

1 图像

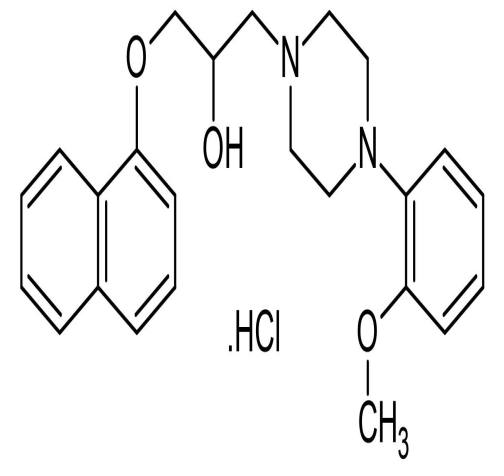
概述

产品名称	Naftopidil hydrochloride，alpha1 Adrenoceptor拮抗剂
描述	α_1 Adrenoceptor拮抗剂
生物学描述	α_1 Adrenoceptor antagonist. pK_i values are 3.7, 20 and 1.2 for α_{1a}, α_{1b} and α_{1d}, respectively. Orally active. Implicated in benign prostate hyperplasia and bladder obstruction. Antihypertensive.
纯度	> 98%
CAS编号	57149-07-2
化学结构	

性能

化学名称	4-(2-Methoxyphenyl)-α-[(1-naphthalenyloxy)methyl]-1-piperazineethanol hydrochloride
分子量	428.96
分子式	$C_{24}H_{28}N_2O_3$.HCl
存放说明	Store at Room Temperature. The product can be stored for up to 12 months.
溶解度概述	Soluble in DMSO to 100 mM
处理	Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour. Toxic, refer to SDS for further information Need more advice on solubility, usage and handling? Please visit our **frequently asked questions (FAQ) page** for more details.
来源	Synthetic

图片



Chemical Structure - Naftopidil hydrochloride, alpha$_1$ Adrenoceptor antagonist (ab120756)

2D chemical structure image of ab120756, Naftopidil hydrochloride, alpha1 Adrenoceptor antagonist

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