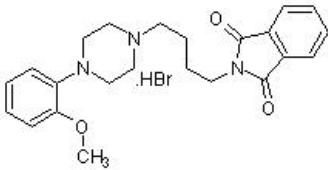


NAN-190 hydrobromide, 5-HT_{1A} antagonist ab120543

1 图像

概述

产品名称	NAN-190 hydrobromide, 5-HT _{1A} 拮抗剂
描述	Potent 5-HT _{1A} 拮抗剂
生物学描述	Potent 5-HT _{1A} receptor antagonist ($K_i = 6.8$ nM). Also displays activity at α_2 adrenoceptors. Displays anxiogenic and anxiolytic effects. Additionally, potentiates circadian rhythm response to light.
纯度	> 99%
CAS编号	115338-32-4
化学结构	

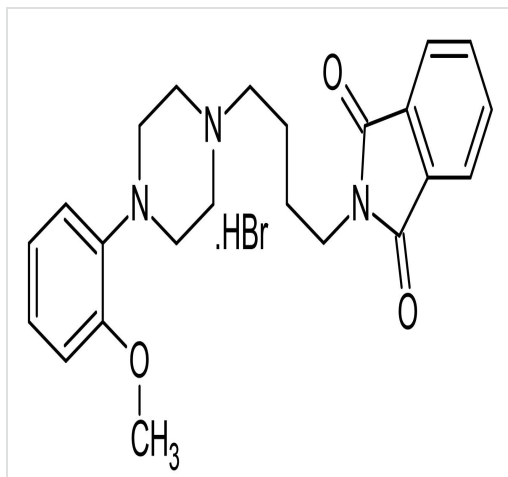
性能

化学名称	1-(2-Methoxyphenyl)-4-(4-phthalimidobutyl)piperazine hydrobromide
分子量	474.40
分子式	C ₂₃ H ₂₈ BrN ₃ O ₃
PubChem识别号	107966
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	<p>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.</p> <p>Toxic, refer to SDS for further information.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>

来源

Synthetic

图片



2D chemical structure image of ab120543, NAN-190 hydrobromide, 5-HT_{1A} antagonist

Chemical Structure - NAN-190 hydrobromide, 5-HT_{1A} antagonist (ab120543)

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