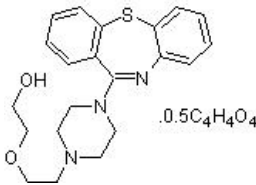


Quetiapine hemifumarate, D2 and 5-HT2 antagonis ab120737

画像数 1

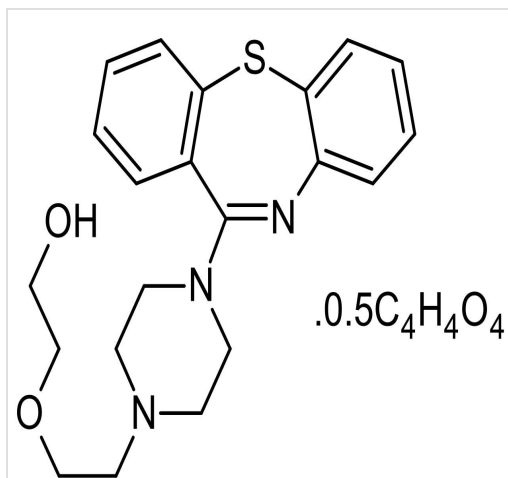
製品の概要

製品名	Quetiapine hemifumarate, D2 and 5-HT2 antagonis
製品の詳細	D ₂ and 5-HT ₂ antagonist. Antipsychotic.
生理活性の詳細	D ₂ and 5-HT ₂ antagonist. IC ₅₀ values (nM) are 329 (D ₂), 1243 (D ₁), 148 (5-HT ₂), 720 (5-HT _{1A}), 90 (α ₁), 270 (α ₂), muscarinic (>10,000) and benzodiazepine (>10,000). Antipsychotic. Centrally active following oral administration.
精製度	> 99%
CAS 番号	111974-72-2
構造式	

製品の特性

体系名	2-[2-(4-Dibenzo[b,f][1,4]thiazepin-11-yl-1-piperazinyl)ethoxy]ethanol hemifumarate
分子量	441.54
分子式	C ₂₁ H ₂₅ N ₃ O ₂ S.0.5C ₄ H ₄ O ₄
保存方法	Store at +4°C. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解性	Soluble in DMSO to 25 mM (with sonication)
使用に関する注意	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.
由来	Synthetic

画像



Chemical Structure - Quetiapine hemifumarate, D₂
and 5-HT₂ antagonis (ab120737)

2D chemical structure image of ab120737, Quetiapine hemifumarate, D₂ and 5-HT₂ antagonis

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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