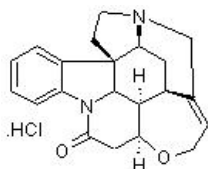


Strychnine hydrochloride, Glycine antagonist ab120416

27 References **1 图像**

概述

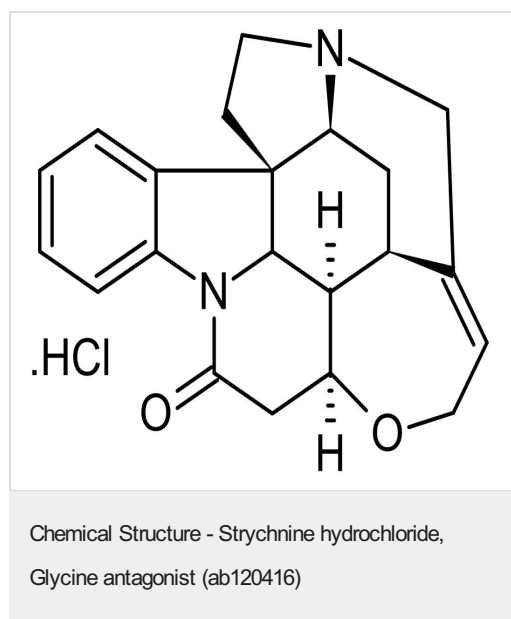
产品名称	Strychnine hydrochloride, Glycine拮抗剂
描述	Glycine拮抗剂
生物学描述	Competitive glycine receptor antagonist. Convulsant. Also antagonist at $\alpha 7$ receptors and $\alpha 4\beta 2$ nicotinic receptors.
CAS编号	1421-86-9
化学结构	



性能

化学名称	Strychnidin-10-one hydrochloride
分子量	370.87
分子式	$C_{21}H_{22}N_2O_2 \cdot HCl$
PubChem识别号	16219987
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 water to 50 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 $-20^{\circ}C$. 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>
SMILES	<chem>Cl.O=C2C[C@@H]7OCC=C6CN4CC[C@@]53c1cccc1N2C3[C@H]7[C@H]6C[C@H]45</chem>
来源	<i>Strychnos</i> sp.

图片



2D chemical structure image of ab120416, Strychnine hydrochloride, Glycine antagonist

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

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