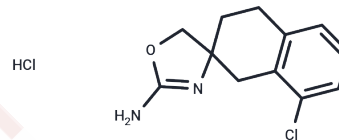


S18616 Hydrochloride

Chemical Properties

CAS No. :	162280-51-5
Formula:	C ₁₂ H ₁₄ Cl ₂ N ₂ O
Molecular Weight:	273.16
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	S18616 Hydrochloride is a selective and potent agonist of the alpha2-adrenergic receptor.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6609 mL	18.3043 mL	36.6086 mL
5 mM	0.7322 mL	3.6609 mL	7.3217 mL
10 mM	0.3661 mL	1.8304 mL	3.6609 mL
50 mM	0.0732 mL	0.3661 mL	0.7322 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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