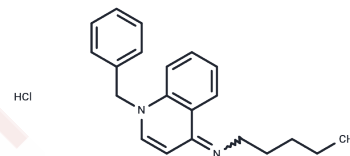


CP 339818 hydrochloride

Chemical Properties

CAS No. : 478341-55-8
 Formula: C₂₁H₂₅ClN₂
 Molecular Weight: 340.89
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	KV1.3 channel antagonist
Targets(IC50)	Others,Potassium Channel

Solubility Information

Solubility	H ₂ O: 20 mM,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9335 mL	14.6675 mL	29.335 mL
5 mM	0.5867 mL	2.9335 mL	5.867 mL
10 mM	0.2933 mL	1.4667 mL	2.9335 mL
50 mM	0.0587 mL	0.2933 mL	0.5867 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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