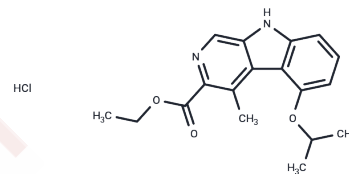


ZK 93426 hydrochloride

Chemical Properties

CAS No. : 1216792-30-1
 Formula: C₁₈H₂₁ClN₂O₃
 Molecular Weight: 348.82
 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	benzodiazepine receptor antagonist,competitive
Targets(IC50)	Others,GABA Receptor

Solubility Information

Solubility	DMSO: <17.44 mg/mL,Sonication is recommended. H2O: <34.88 mg/mL,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	2.8668 mL	14.334 mL	28.6681 mL
5 mM	0.5734 mL	2.8668 mL	5.7336 mL
10 mM	0.2867 mL	1.4334 mL	2.8668 mL
50 mM	0.0573 mL	0.2867 mL	0.5734 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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