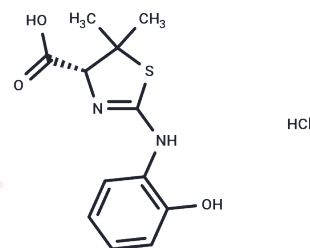


Ebaresdax hydrochloride

Chemical Properties

CAS No. :	1334385-87-3
Formula:	C ₁₂ H ₁₅ ClN ₂ O ₃ S
Molecular Weight:	302.78
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	Ebaresdax hydrochloride has analgesic activity and is used in the study of painful diabetic neuropathy caused by type I or type II diabetes.
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3027 mL	16.5136 mL	33.0273 mL
5 mM	0.6605 mL	3.3027 mL	6.6055 mL
10 mM	0.3303 mL	1.6514 mL	3.3027 mL
50 mM	0.0661 mL	0.3303 mL	0.6605 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.

Reference

Mannion, et al.; Dax, Scott L. Analgesic compounds, compositions, and uses thereof. WO2011112602A1.

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