

Dabigatran impurity 43

Chemical Properties

CAS No. :	1912458-32-2
Formula:	C ₂₄ H ₂₉ N ₅ O ₄
Molecular Weight:	451.53
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	Dabigatran impurity 43 is an impurity associated with Dabigatran.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2147 mL	11.0735 mL	22.1469 mL
5 mM	0.4429 mL	2.2147 mL	4.4294 mL
10 mM	0.2215 mL	1.1073 mL	2.2147 mL
50 mM	0.0443 mL	0.2215 mL	0.4429 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.

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