

Lidocaine impurity 1

Chemical Properties

CAS No. :	39084-88-3
Formula:	C10H11Cl2NO
Molecular Weight:	232.1
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	Lidocaine impurity 1 is an impurity associated with Lidocaine.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3085 mL	21.5424 mL	43.0849 mL
5 mM	0.8617 mL	4.3085 mL	8.617 mL
10 mM	0.4308 mL	2.1542 mL	4.3085 mL
50 mM	0.0862 mL	0.4308 mL	0.8617 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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