

## Aripiprazole impurity 1

## Chemical Properties

CAS No. :	120004-79-7
Formula:	C13H16ClNO2
Molecular Weight:	253.73
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	Aripiprazole impurity 1 is an impurity associated with Aripiprazole.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9412 mL	19.706 mL	39.412 mL
5 mM	0.7882 mL	3.9412 mL	7.8824 mL
10 mM	0.3941 mL	1.9706 mL	3.9412 mL
50 mM	0.0788 mL	0.3941 mL	0.7882 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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