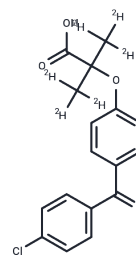


Fenofibrate EP Impurity B-D6

Chemical Properties

CAS No. :	1092484-69-9
Formula:	C ₁₇ H ₉ D ₆ ClO ₄
Molecular Weight:	324.79
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	Fenofibrate EP Impurity B-D6 is a deuterated compound of Fenofibrate EP Impurity B. Fenofibrate EP Impurity B (T1402) has a CAS number of 42017-89-0. Fenofibric Acid is the active form of fenofibrate, a synthetic phenoxy-isobutyric acid derivate with antihyperlipidemic activity.
Targets(IC50)	COX,PPAR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0789 mL	15.3946 mL	30.7891 mL
5 mM	0.6158 mL	3.0789 mL	6.1578 mL
10 mM	0.3079 mL	1.5395 mL	3.0789 mL
50 mM	0.0616 mL	0.3079 mL	0.6158 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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