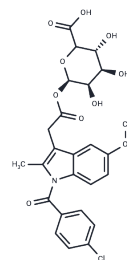


Indomethacin Acyl Glucuronide

Chemical Properties

CAS No. :	75523-11-4
Formula:	C ₂₅ H ₂₄ ClNO ₁₀
Molecular Weight:	533.91
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	Indomethacin acyl glucuronide, a metabolite of the COX inhibitor indomethacin (1), embodies an essential byproduct formed during the metabolic processing of indomethacin.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.873 mL	9.3649 mL	18.7297 mL
5 mM	0.3746 mL	1.873 mL	3.7459 mL
10 mM	0.1873 mL	0.9365 mL	1.873 mL
50 mM	0.0375 mL	0.1873 mL	0.3746 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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