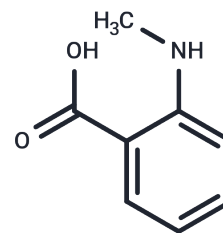


2-(Methylamino)benzoic acid

Chemical Properties

CAS No. :	119-68-6
Formula:	C ₈ H ₉ NO ₂
Molecular Weight:	151.16
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	2-(Methylamino)benzoic acid, the primary metabolite of methyl-N-methylantranilates (MMA), results from the conversion of the ester group in MMA. This compound, extractable from citrus fruits and possessing potential analgesic activity, was utilized to measure MMA metabolic levels in rat liver [1].
Targets(IC50)	Drug Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.6155 mL	33.0775 mL	66.1551 mL
5 mM	1.3231 mL	6.6155 mL	13.231 mL
10 mM	0.6616 mL	3.3078 mL	6.6155 mL
50 mM	0.1323 mL	0.6616 mL	1.3231 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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