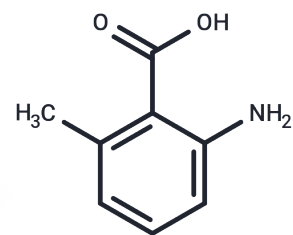


2-Amino-6-methylbenzoic acid

Chemical Properties

CAS No. :	4389-50-8
Formula:	C ₈ H ₉ NO ₂
Molecular Weight:	151.17
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-Amino-6-methylbenzoic acid is a biochemical reagent that can be used as a biomaterial or organic compound in life science research. 2-Amino-6-methylbenzoic acid is used in the synthesis of active pharmaceutical ingredients, intermediates, and dyes.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 80.00 mg/mL (529.21 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.6151 mL	33.0753 mL	66.1507 mL
5 mM	1.323 mL	6.6151 mL	13.2301 mL
10 mM	0.6615 mL	3.3075 mL	6.6151 mL
50 mM	0.1323 mL	0.6615 mL	1.323 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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