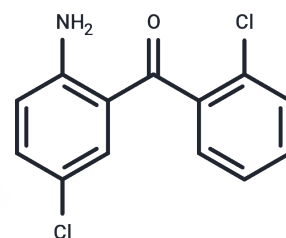


2-Amino-2-dichlorobenzophenone

Chemical Properties

CAS No. :	2958-36-3
Formula:	C ₁₃ H ₉ Cl ₂ NO
Molecular Weight:	266.12
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-2-dichlorobenzophenone is an aromatic natural compound that has been used to study the effects of various compounds on cell metabolism, protein synthesis and enzyme activity. It has also been used in the synthesis of drugs, such as antitumor drugs and anti-inflammatory agents.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 22.5 mg/mL (84.55 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	3.7577 mL	18.7885 mL	37.577 mL
5 mM	0.7515 mL	3.7577 mL	7.5154 mL
10 mM	0.3758 mL	1.8789 mL	3.7577 mL
50 mM	0.0752 mL	0.3758 mL	0.7515 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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