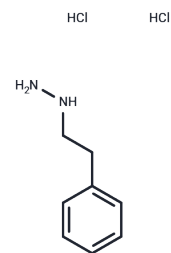


(2-phenylethyl)hydrazine dihydrochloride

Chemical Properties

CAS No. :	16904-30-6
Formula:	C ₈ H ₁₄ Cl ₂ N ₂
Molecular Weight:	209.116
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-phenylethyl)hydrazine dihydrochloride is used in the synthesis of various drugs, in the production of certain types of plastics, and in the manufacture of certain types of dyes.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 55 mg/mL (263.01 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	4.7819 mL	23.9097 mL	47.8194 mL
5 mM	0.9564 mL	4.7819 mL	9.5639 mL
10 mM	0.4782 mL	2.391 mL	4.7819 mL
50 mM	0.0956 mL	0.4782 mL	0.9564 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.

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