

Piperonyl alcohol

Chemical Properties

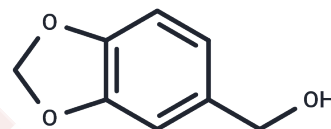
CAS No. : 495-76-1

Formula: C₈H₈O₃

Molecular Weight: 152.14

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	Piperonyl alcohol, with CAS No. 495-76-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Piperonyl alcohol provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.5729 mL	32.8645 mL	65.7289 mL
5 mM	1.3146 mL	6.5729 mL	13.1458 mL
10 mM	0.6573 mL	3.2864 mL	6.5729 mL
50 mM	0.1315 mL	0.6573 mL	1.3146 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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