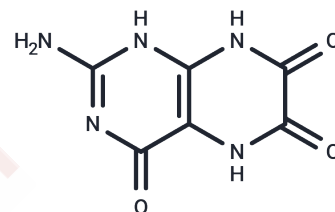


Leucopterin

Chemical Properties

CAS No. :	492-11-5
Formula:	C ₆ H ₅ N ₅ O ₃
Molecular Weight:	195.14
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	Leucopterin is a biologically active pterin-like compound. It is the white pigment found in the wings of the brassica butterfly and other butterflies, and can also be found in wasps and other insects.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.1245 mL	25.6226 mL	51.2453 mL
5 mM	1.0249 mL	5.1245 mL	10.2491 mL
10 mM	0.5125 mL	2.5623 mL	5.1245 mL
50 mM	0.1025 mL	0.5125 mL	1.0249 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.

Reference

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