

Heptanamide

Chemical Properties

CAS No. : 628-62-6

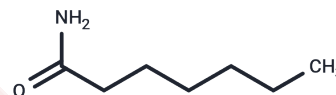
Formula: C₇H₁₅NO

Molecular Weight: 129.20

Keep away from direct sunlight

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	Heptanamide (Enanthamide) is a metabolite of the azo dye Reactive Black 5 (RB5). It can be utilized in research focused on the bioremediation of environments contaminated by azo dyes.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.7399 mL	38.6997 mL	77.3994 mL
5 mM	1.548 mL	7.7399 mL	15.4799 mL
10 mM	0.774 mL	3.870 mL	7.7399 mL
50 mM	0.1548 mL	0.774 mL	1.548 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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