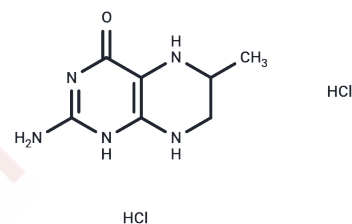


6-Methyltetrahydropterin dihydrochloride

Chemical Properties

CAS No. :	69113-63-9
Formula:	C ₇ H ₁₃ Cl ₂ N ₅ O
Molecular Weight:	254.12
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	6-Methyltetrahydropterin (dihydrochloride) is a biochemical assay reagent used in tyrosine hydroxylase activity experiments.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9351 mL	19.6757 mL	39.3515 mL
5 mM	0.787 mL	3.9351 mL	7.8703 mL
10 mM	0.3935 mL	1.9676 mL	3.9351 mL
50 mM	0.0787 mL	0.3935 mL	0.787 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481