

Potassium hexacyanoferrate(III)

Chemical Properties

CAS No. : 13746-66-2

Formula: $C_6FeK_3N_6$

Molecular Weight: 329.244

Storage: Store at RT

Actual storage temperature shall be subject to the COA.



Biological Description

Description	Potassium hexacyanoferrate(III), 99.5% (Red prussiate, 99.5%), acts as a chelating complexing agent for metals such as iron and copper.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0373 mL	15.1865 mL	30.373 mL
5 mM	0.6075 mL	3.0373 mL	6.0746 mL
10 mM	0.3037 mL	1.5186 mL	3.0373 mL
50 mM	0.0607 mL	0.3037 mL	0.6075 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