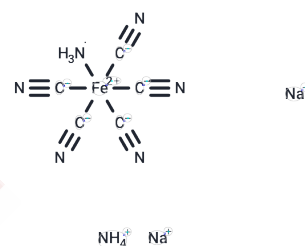


Ammonium disodium pentacyanoammineferrate(II)

Chemical Properties

CAS No. : 36682-41-4
 Formula: $C_5H_7FeN_7Na_2$
 Molecular Weight: 266.98
 Storage: Powder: $-20^{\circ}C$ for 3 years | In solvent: $-80^{\circ}C$ for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	Ammonium disodium pentacyanoammineferrate(II) is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
-------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7456 mL	18.728 mL	37.456 mL
5 mM	0.7491 mL	3.7456 mL	7.4912 mL
10 mM	0.3746 mL	1.8728 mL	3.7456 mL
50 mM	0.0749 mL	0.3746 mL	0.7491 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