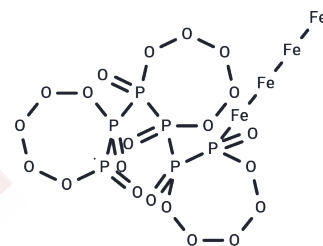


Ferric pyrophosphate

Chemical Properties

CAS No. : 10058-44-3
 Formula: Fe4O21P6
 Molecular Weight: 745.21
 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	Ferric pyrophosphate is a compound that can be used as a biological material or organic compound in life science research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3419 mL	6.7095 mL	13.419 mL
5 mM	0.2684 mL	1.3419 mL	2.6838 mL
10 mM	0.1342 mL	0.671 mL	1.3419 mL
50 mM	0.0268 mL	0.1342 mL	0.2684 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.

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