

Potassium fluoride

Chemical Properties

CAS No. : 7789-23-3

Formula: FK

Molecular Weight: 58.0967

Storage: Keep away from direct sunlight
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	Potassium fluoride can be used as a biomaterial or an organic compound in life sciences research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	17.2117 mL	86.0585 mL	172.117 mL
5 mM	3.4423 mL	17.2117 mL	34.4234 mL
10 mM	1.7212 mL	8.6059 mL	17.2117 mL
50 mM	0.3442 mL	1.7212 mL	3.4423 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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