Potassium dihydrogen phosphate, 99.5%

CAS No.: Molecular Formula:	7778-77-0 H ₂ KO ₄ P	
Molecular Weight: Target:	136.09 Biochemical Assay Reagents	KH ₂ F
Pathway: Storage:	Others 4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)	

SOLVENT & SOLUBILITY

	Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg	
		1 mM	7.3481 mL	36.7404 mL	73.4808 mL	
		5 mM	1.4696 mL	7.3481 mL	14.6962 mL	
		10 mM	0.7348 mL	3.6740 mL	7.3481 mL	

BIOLOGICAL ACTIV	ТТҮ
Description	Potassium phosphate monobasic (DiA) is a commonly used in biological assay buffers. Potassium phosphate monobasic is moderate to highly concentrated aqueous solutions of potassium phosphate monobasic for the production of phosphate buffers and other laboratory applications.

Caution: Product has not been fully validated for medical applications. For research use only.

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Product Data Sheet

