

Product name:

Potassium hydrogen phthalate

Synonyms: KHP, Potassium phthalate monobasic ,Potassium biphthalate

CAS number: 877-24-7

General information:		
	Chemical formula: C ₈ H ₅ KO ₄	Molar Mass: 204.22 g/mol
	Appearance: White Crystalline powder	Density: 1.57 g/cm ³ (20 °C)
	Solub. in water: 80 g/l	Melting point: 295-300 °C
	Flash point : 197.3 °C not applicable	pH value : 4 (H ₂ O, 20 °C)
	Storage temp.: +2°C to +30°C.	Cautions: Not a hazardous substance
	R: N/A	S: N/A
	HS-No.: 2917 39 95	EC Number: 212-889-4

Hazard Symbol

Safety Information

Grade

Laboratory

Specification:				
	Assay	≥	99.5	%
	Description		Conforms	
	Solubility		Conforms	
	Chloride (Cl)	≤	0.002	%
	Sulfate (SO ₄)	≤	0.02	%

Ordering code	10 g	25 g	50 g	100 g	250g
P.E.					
Glass					486.05.00250.01