

SPECIFICATION

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Product Code 84120-0301
Commodity Dipotassium hydrogenphosphate
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.7758-11-4
ASSAY(K_2HPO_4) (Dried at 110 °C)	min. 99.0 %(m/m)	
Solubility in water	To pass test	
pH (50g/L, 25°C)	8.7~9.4	
Drying loss (110°C)	max. 2.0 %(m/m)	
Chloride (Cl)	max. 0.002 %(m/m)	
Nitrate	To pass test	
Sulfate (SO_4)	max. 0.005 %(m/m)	
Sodium (Na)	max. 0.5 %(m/m)	
Calcium (Ca)	max. 0.03 %(m/m)	
Lead (Pb)	max. 0.001 %(m/m)	
Arsenic (As)	max. 1 ppm(m/m)	
Iron (Fe)	max. 0.001 %(m/m)	
Ammonium (NH_4)	max. 0.001 %(m/m)	