



Item Number	PO204
Item	Dibasic Potassium Phosphate, Anhydrous,
CAS Number	7758-11-4
Molecular Formula	K_2HPO_4
Molecular Weight	174.18
	Assay (K_2HPO_4 ; Dried Basis)..... 98.0-100.5%
	pH of a 1 in 20 Solution..... 8.5-9.6
MAXIMUM LIMITS	
	Loss on Drying..... 1.0%
	Insoluble Substances..... 0.2%
	Carbonate..... To pass test
	Chloride..... 0.02%
	Sulfate..... 0.1%
	Arsenic..... 2 ppm
	Iron..... 0.001%
	Sodium..... To pass test
	Heavy Metals..... 0.001%
	Fluoride..... 0.001%
	Monobasic or Tribasic Salts..... To pass test
	Monopotassium Phosphate..... 2.5%
	Appearance of Solution..... To pass test
	Reducing Substances..... To pass test
	Residual Solvents..... To pass test

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