



SPECIFICATION

Product Code: 25125



Product Name : POTASSIUM PHOSPHATE DIBASIC (ANHYDROUS) AR
(Di- Potassium hydrogen orthophosphate anhy)

K_2HPO_4 M.W. 174.18

Minimum assay 99%

pH (0.1M solution) 9.0 – 9.2

Maximum Limits of Impurities:

Water insoluble matter 0.01%

Chloride (Cl) 0.001%

Lead (Pb) 0.0005%

Iron (Fe) 0.0005%

Loss on drying at 105°C 1.0%

Nitrogen compounds (N) 0.001%

Sodium (Na) 0.05%

Sulphate (SO_4) 0.005%

Arsenic (As) 0.0001%

Copper (Cu) 0.0002%

Calcium (Ca) 0.005%

Magnesium (Mg) 0.001%

CAS No. : 7758-11-4

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