

Product Specification

Product Name:

Potassium phosphate tribasic monohydrate *PurReagent*, ≥95%

Product No.: PSR36993
Brand: PureSynth
CAS No.: 27176-10-9
Molecular Formula: $K_3O_4P \cdot H_2O$
Molecular Weight: 230.28 g/mol



Test	Specification
Appearance	White Solid
Assay	≥ 95.0 %
Loss on Ignition (550°C)	NMT 13.0 %
Iron (Fe)	NMT 0.002 %
Heavy metals (As Pb)	NMT 0.002 %
Chloride (Cl)	NMT 0.005 %
Sulfate (SO ₄)	NMT 0.02 %

Specification: PR-1.0-QA/763

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com