

Product Specification

Product Name:

Phosphoric acid Crystallized, PurReagent ≥99.0%

Product No.: PSR42191
Brand: PureSynth
CAS No.: 7664-38-2
Molecular Formula: H_3PO_4
Molecular Weight: 98.0 g/mol



Test	Specification
Appearance	White crystalline powder
Assay	≥ 99.0 %
Calcium (Ca)	NMT 10.0 ppm
Iron (Fe)	NMT 10.0 ppm
Potassium (K)	NMT 5.0 ppm
Sodium (Na)	NMT 50.0 ppm
Sulphate (SO_4)	NMT 30.0 ppm
Phosphite and Hypophosphite (as H_3PO_3)	NMT 500.0 ppm
Nitrate (NO_3)	NMT 5.0 ppm
Chloride (Cl)	NMT 5.0 ppm
Cobalt (Co)	NMT 1.0 ppm
Copper (Cu)	NMT 1.0 ppm

Specification: PR-1.0-QA/843

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