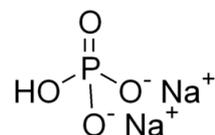


## Product Specification

Product Name:

**Sodium phosphate dibasic, ACS PurReagent, anhydrous ≥99.0%**

Product No.: PSR42170  
Brand: PureSynth  
CAS No.: 7558-79-4  
Molecular Formula: Na<sub>2</sub>HPO<sub>4</sub>  
Molecular Weight: 141.96 g/mol



Test	Specification
Appearance	White powder
Assay (By Titr.)	≥99.0%
Iron (Fe)	NMT 0.002 %
Sulphate (SO <sub>4</sub> )	NMT 0.005 %
Chloride (Cl)	NMT 0.002 %
Water insoluble matter	NMT 0.01 %
Heavy metals (As Pb)	NMT 0.001 %
Loss on drying (105°C)	NMT 0.2 %
pH (5 %, 25 °C)	8.7 - 9.3

Specification: PR-1.0-QA/029

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