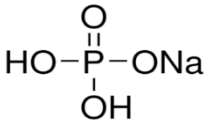
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Sodium Dihydrogen Phosphate Anhydrous GMP USP

Product No.:	PSR47795
Brand:	PureSynth
CAS No.:	7558-80-7
Molecular Formula:	NaH_2PO_4
Molecular Weight:	119.98 g/mol



Test	Specification
Appearance	White Powder
Assay (on dried basis)	98.0 - 103.0 %
Water (By KF)	NMT 2.000 %
Identification A	Complies
Identification B	Complies
pH of a 5% solution (at 25ºC)	4.1 - 4.5
Water-insoluble matter	NMT 0.2 %
Arsenic (As)	NMT 8.0 ppm
Chloride (Cl)	NMT 0.014 %
Sulphate (SO_4)	NMT 0.15 %
Aluminium, Calcium and Related Elements	Conforms

Specification: OT-1.0-QA/114

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