

Product Specification

Product Name:

Sodium phosphate monobasic dihydrate *PurReagent*, ≥ 99.0%

Product No.: PSR3459
Brand: PureSynth
CAS No.: 13472-35-0
Molecular Formula: $\text{NaH}_2\text{PO}_4 \cdot 2\text{H}_2\text{O}$
Molecular Weight: 156.01 g/mol

Test	Specification
Appearance	White solid
Assay (by Titr.) (on anhydrous basis)	≥ 99.0 %
pH [25°C, 50 mg/ml in H ₂ O]	4.0 - 4.5
Identification by IR	Conforms to Structure
Loss on Drying at 130 °C	21.0 - 24.0 %w/w

Specification: PR-1.0-QA/235

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