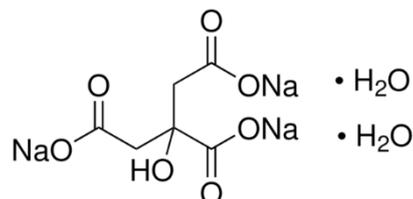


Product Specification

Product Name:

Sodium citrate tribasic dihydrate ACS PurReagent, ≥99%

Product No.: PSR39359
Brand: PureSynth
CAS No.: 6132-04-3
Molecular Formula: $\text{Na}_3\text{C}_6\text{H}_5\text{O}_7 \cdot 2\text{H}_2\text{O}$
Molecular Weight: 294.10 g/mol



Test	Specification
Appearance	White Solid
Assay (by Titr.)	≥ 99.0 %
pH (5% aq. Solution)	7.0-9.0
Water Insoluble Matter	NMT 0.005%
Chloride (Cl)	NMT 0.001 %
Sulphate (SO ₄)	NMT 0.005 %
Phosphate (PO ₄)	NMT 0.001 %
Iron (Fe)	NMT 0.0005 %
Identification by IR	Conforms to Structure

Specification: PR-1.0-QA/281

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