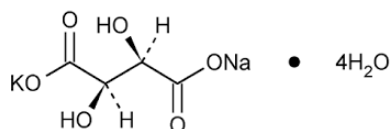


Product Specification

Product Name:

Potassium sodium tartrate tetrahydrate ACS PurReagent, ≥99.0%

Product No.: PSR39521
Brand: PureSynth
CAS No.: 6381-59-5
Molecular Formula: $C_4H_4KNaO_6 \cdot 4H_2O$
Molecular Weight: 282.22 g/mol



Test	Specification
Appearance	White Powder or Crystals
Assay (By Titration)	≥ 99.0 %
pH (5%, 25°C)	6.0-8.5
Water Insoluble Matter	NMT 0.005 %
Ammonium (NH ₄)	NMT 0.002 %
Calcium (Ca)	NMT 0.004 %
Copper (Cu)	NMT 0.0005 %
Iron (Fe)	NMT 0.0005 %
Lead (Pb)	NMT 0.0002 %
Zinc (Zn)	NMT 0.0005 %
Chloride (Cl)	NMT 0.0005 %
Phosphate (PO ₄)	NMT 0.001 %
Sulfate (SO ₄)	NMT 0.005 %
Heavy Metals	NMT 5.0 ppm
Identification by IR	Conforms to Structure

Specification: PR-1.0-QA/618 Version No.:1.1, 28.05.2026

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