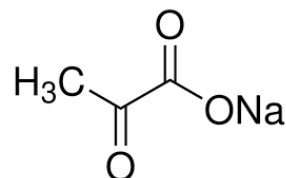


Product Specification

Product Name:

Sodium pyruvate *PurReagent Plus*, ≥99.0%

Product No.: PSR49856
Brand: PureSynth
CAS No.: 113-24-6
Molecular Formula: C₃H₃NaO₃
Molecular Weight: 110.04 g/mol



Test	Specification
Appearance	White to Off White to Faint Yellow Powder or Crystals
Assay (By Titration) (on dried basis)	≥ 99.0 %
Solubility (100 mg/mL, H ₂ O)	Colorless to Faint Yellow Clear Solution
Loss on Drying	NMT 0.5 %
Sodium (Na)	19.90 - 21.50 %
Heavy Metal (as Pb)	NMT 20.0 ppm
Identification by ¹ H NMR	Conforms to Structure

Specification: PR-1.0-QA/659

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