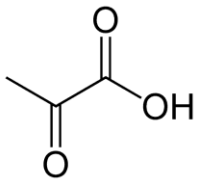
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Pyruvic acid Pur*Cert* Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR45357
Brand:	PureSynth
CAS No.:	127-17-3
Molecular Formula:	$C_3H_4O_3$
Molecular Weight:	88.06 g/mol



Test	Specification
Appearance	Colorless to Pale Yellow to Light Green-Yellow Liquid
Assay (By Titration)	≥ 98.0 %
Water (By KF)	NMT 3.000 %
Potency	-
Density	1.255 - 1.270 g/cm^3
Identification by ^{1}H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to Internal Reference standard.**

Specification: PC-1.0-QA/026

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