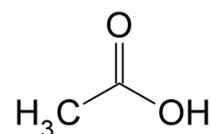


Product Specification

Product Name:

Acetic Acid PurCert Secondary Reference Standard for GC (CRM)
[Includes all characterization data]

Product No.: PSR28303
Brand: PureSynth
CAS No.: 64-19-7
Molecular Formula: C₂H₄O₂
Molecular Weight: 60.05 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (GC-FID)	≥ 99.5 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.02-1.06 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by GC-MS	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1005706, current lot: R12880.**

Specification: PC-1.0-QA/167

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