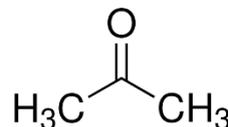


Product Specification

Product Name:

Acetone ACS PurReagent, ≥99.5%

Product No.: PSR37104
Brand: PureSynth
CAS No.: 67-64-1
Molecular Formula: C₃H₆O
Molecular Weight: 58.08 g/mol



Test	Specification
Appearance	Colourless liquid
Assay (on anhydrous basis)	≥ 99.5 %
Identification by IR	Conforms to structure
Water (By KF)	NMT 0.50 %
Residue on Evaporation	NMT 0.001 %
Titrateable acid	NMT 0.01 %
Titrateable base	NMT 0.01 %
Aldehyde (as Formaldehyde)	NMT 0.002 %
KMNO ₄ red. Substances	Complying
Isopropyl Alcohol content	NMT 0.1 %
Methanol content	NMT 0.1 %
Meets ACS requirements	Complies

Specification: PR-1.0-QA/168

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