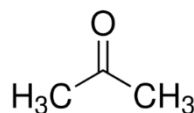


Product Specification

Product Name:

Acetone *PurSol*v for pesticide residue analysis, ≥99.5%

Product No.: PSR46209
Brand: PureSynth
CAS No.: 67-64-1
Molecular Formula: C₃H₆O
Molecular Weight: 58.08 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 0.200 %
Non-Volatile Matter	NMT 0.0005 %
Pesticides (filtered via 0.2µm pore size filter)	NMT 5 ng/l
UV absorbance	
At 400 nm	NMT 0.01
At 350 nm	NMT 0.02
At 340 nm	NMT 0.10
At 330 nm	NMT 1.0
Identification by IR	Conforms to Structure

Specification: OT-1.0-QA/006, Ver. No. 1.1, 17.06.2026.

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