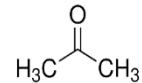


## Product Specification

Product Name:

**Acetone PurSolv Plus for GC, HPLC and Spectrophotometry, ≥99.9%**

Product No.: PSR44977  
Brand: PureSynth  
CAS No.: 67-64-1  
Molecular Formula: C<sub>3</sub>H<sub>6</sub>O  
Molecular Weight: 58.08 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 99.9 %
Water (By KF)	NMT 0.2 %
UV Cutoff	NMT 330 nm
Electron Capture GC	NMT 10 ng/L
UV Transmittance	
@ 340 nm	NMT 0.060 AU
@ 350 nm	NMT 0.010 AU
@ 375 nm	NMT 0.005 AU
@ 400 nm	NMT 0.005 AU

Specification: PSP-1.0-QA/001

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.  
For queries on this Specifications, please contact our technical team at [technical@pure-synth.com](mailto:technical@pure-synth.com)