

## Product Specification

Product Name:

**Methanol PurSolv Plus for HPLC, GC, pesticide residue analysis and spectrophotometry, >99.9%**

Product No.: PSR44962  
Brand: PureSynth  
CAS No.: 67-56-1  
Molecular Formula: CH<sub>3</sub>OH  
Molecular Weight: 32.04 g/mol

CH<sub>3</sub>OH

Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	> 99.9 %
Water (By KF)	NMT 0.05 %
UV Cutoff	NMT 205 nm
HPLC Gradient	
At 220 nm	NMT 0.005 AU
At 254 nm	NMT 0.001 AU
UV Absorbance	
At 225 nm	NMT 0.160 AU
At 250 nm	NMT 0.020 AU
At 300 nm	NMT 0.005 AU
At 400 nm	NMT 0.005 AU

Specification: PSP-1.0-QA/014

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)