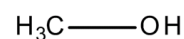


Product Specification

Product Name:

Methanol PurSol[®] Hyper for HPLC, ≥99.9%

Product No.: PSR49183
Brand: PureSynth
CAS No.: 67-56-1
Molecular Formula: CH₃OH
Molecular Weight: 32.04 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	≥ 99.90 %
Water (By KF)	NMT 0.03 %
Evaporation residue	NMT 3.0 mg/l
Acidity	≤ 0.0002 meq/g
Alkalinity	≤ 0.0002 meq/g
Absorbance at 400 nm	NMT 0.005
Absorbance at 280 nm	NMT 0.01
Absorbance at 260 nm	NMT 0.04
Absorbance at 254 nm	NMT 0.02
Absorbance at 240 nm	NMT 0.07
Absorbance at 230 nm	NMT 0.10
Absorbance at 220 nm	NMT 0.30
Absorbance at 210 nm	NMT 0.60
Absorbance at 205 nm	NMT 1.00
Identification by IR	Conforms to structure

Specification: PSHY-1.0-QA/022 Version No.: 1.2, 20.06.2026

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