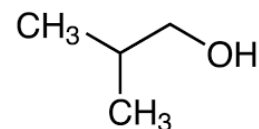


Product Specification

Product Name:

2-Methyl-1-propanol PurSol[®] Hyper for HPLC, ≥99.5%

Product No.: PSR47175
Brand: PureSynth
CAS No.: 78-83-1
Molecular Formula: C₄H₁₀O
Molecular Weight: 74.12 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (by GC)	≥ 99.5 %
Water (by KF)	NMT 0.05 %
Residue on evaporation	NMT 0.0005%
Absorbance at 219nm	NMT 1.0
Absorbance at 230nm	NMT 0.50
Absorbance at 245nm	NMT 0.10
Absorbance at 250nm	NMT 0.05
Absorbance at 260nm	NMT 0.03
Absorbance at 330nm	NMT 0.01
Absorbance at 400nm	NMT 0.01
Identification by IR	Conforms to structure

Specification: PSHY-1.0-QA/052

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