

Technical Datasheet

Article no.: 1164

2-Propanol for HPLC (min. 99.8 %)

CH₃CH(OH)CH₃

For laboratory use.

CAS-No: 67-63-0
Appearance/condition: Clear, colourless liquid
Melting point: -89 °C
Boiling point: 81 – 83 °C
Density (20 °C): 0.79 g/mol
Molar mass: 60.10 g/mol

Parameter	Value
Assay (GC)	min. 99.8 %
Refractive index (20 °C)	1.375 – 1.379
Water (KF)	max. 500 ppm
Residue on evaporation	max. 7 ppm
Acidity (as CH ₃ COOH)	max. 10 ppm
UV-Transmission at 210 nm	min. 20 %
UV-Transmission at 230 nm	min. 75 %
UV-Transmission at 260 nm	min. 98 %
Colour (APHA)	max. 10
Filtered through 0.2 µm	

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