

Technical Datasheet

Article No. 1188

1-Propanol p. a., Ph. Eur.
min. 99.5 % C₃H₈O

For laboratory use.

Parameter	Value
Appearance	clear liquid
Melting point	-126 °C
Boiling point	96–98 °C
Colour (APHA)	max. 10
Density (20 °C)	0.803–0.805 g/ml
Mol.-Weight	60.10 g/mol
Distillation range	96–99 °C
Refractive index (20 °C)	1.3840–1.3860
Acidity (CH ₃ COOH)	max. 0.03 %
Water (KF)	max. 1000 ppm
Residue on evaporation	max. 5 ppm
Colour (APHA)	max. 10
Identity (IR)	conform