

Technical data sheet



Product name: **2-propanol**

Grade: **BP**

Chemical formula: C_3H_8O

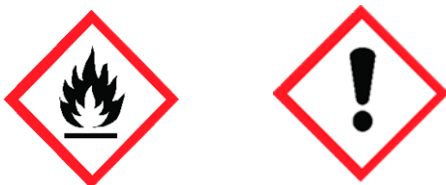
Molar mass: 60.10 g/mol

Synonyms: Isopropyl alcohol; Dimethylcarbinol; Isopropanol; Propan-2-ol; Sec-Propyl Alcohol

General information	
Cas- No.	67-63-0
Ec-No.	200-661-7
Appearance	Clear, colorless liquid
Boiling point	82°C
Melting point	-89°C
Flash point	12°C
Spec.density	0.78 g/cm ³ (20°C)
Vapour pressure	43 hpa(20°C)
Solub. In H ₂ O	soluble
Storage temp	15-30 °C
R:	11-36-67
S:	7-16-24-26

Specification	
Assay (GC)	≥99%
Identity(IR)	conforms
Appearance	conforms
Acidity or alkalinity	conforms
Non-volatile substances	≤ 20 ppm
Peroxides	conforms
Water	≤0.5%
Absorbance (Max)	
at 230 nm	0.3 AU
at 250 nm	0.1 AU
at 270 nm	0.03 AU
at 290 nm	0.02 AU
at 310 nm	0.01 AU

Symbol:



packaging:

Available Pack	1 lit	2/5 lit	5 lit	10 lit	20 lit
GLASS	*	*	-	-	-
P.E	*	*	*	*	*



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