





Propane-2-ol

Synonyms:

2-Propanol , Isopropanol , IPA

CH ₃ CHOHCH ₃	Classification	Danger
Molecular weight	60 ONU	1219  
CAS	67-63-0 Transport hazard class:	3
EEC-N:	200-661-7 Packing	II

Propane-2-ol

> RS - RSE - Pour usage électronique

Grade Specificque

Description	Clear liquid	-
Colour	<= 10	APHA
Density at 20°C	0.784 - 0.786	-
Assay (GC)	>= 99.7	%
Residue on evaporation	<= 10	ppm
Water (K.F.)	<= 500	ppm
Cr	<= 10	ppb



Fe	<= 100	ppb
Ni	<= 10	ppb
Cu	<= 10	ppb
Al	<= 50	ppb
Zn	<= 10	ppb
Acidity (propionic acid)	<= 10	ppm
Subs. reducing KMnO4	<= 2.5	ppm
Aldehydes - ketones	<= 50	ppm
Alcalinity (NH3)	<= 2	ppm
Chloride	<= 0.2	ppm
Phosphate	<= 0.5	ppm
Total sulphur	<= 1	ppm
Heavy metals (as Pb)	<= 0.1	ppm
Ag	<= 0.02	ppm
As	<= 0.01	ppm
Au	<= 0.05	ppm
B	<= 0.01	ppm
Ba	<= 0.1	ppm
Be	<= 0.02	ppm
Bi	<= 0.02	ppm



Ca	<= 0.5	ppm
Cd	<= 0.01	ppm
Co	<= 0.01	ppm
Ga	<= 0.02	ppm
In	<= 0.02	ppm
K	<= 0.1	ppm
Li	<= 0.02	ppm
Mg	<= 0.1	ppm
Mn	<= 0.01	ppm
Mo	<= 0.05	ppm
Na	<= 0.5	ppm
Pb	<= 0.01	ppm
Pt	<= 0.05	ppm
Sb	<= 0.01	ppm
Sn	<= 0.02	ppm
Sr	<= 0.02	ppm
Ti	<= 0.05	ppm
Tl	<= 0.05	ppm
V	<= 0.05	ppm
Zr	<= 0.05	ppm



Description	Clear colourless liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Positive	-
Water miscibility	Conform	-
Assay (GC)	>= 99.7	%
Resistivity	>= 10	MOhm.cm
Density at 20°C	0.784 - 0.786	-
Boiling point	82.1 - 82.6	?C
Water (K.F.)	<= 500	ppm
Residue on evaporation	<= 5	ppm
Acidity (propionic acid)	<= 10	ppm
Alcalinity (NH3)	<= 2	ppm
Aldehydes - ketones	<= 50	ppm
Total phosphorus	<= 0.1	ppm
Heavy metals (as Pb)	<= 0.1	ppm
Subs. reducing KMnO4	<= 2.5	ppm
Total sulphur	<=1	ppm
Ag	<=0.02	ppm
Al	<= 0.05	ppm
As	<=0.01	ppm



Au	≤ 0.05	ppm
B	≤ 0.01	ppm
Ba	≤ 0.1	ppm
Be	≤ 0.02	ppm
Bi	≤ 0.02	ppm
Ca	≤ 0.2	ppm
Cd	≤ 0.01	ppm
Co	≤ 0.01	ppm
Cr	≤ 0.01	ppm
Cu	≤ 0.01	ppm
Fe	≤ 0.1	ppm
Ga	≤ 0.02	ppm
In	≤ 0.02	ppm
K	≤ 0.1	ppm
Li	≤ 0.02	ppm
Mg	≤ 0.1	ppm
Mn	≤ 0.01	ppm
Mo	≤ 0.05	ppm
Na	≤ 0.5	ppm
Ni	≤ 0.01	ppm



Pb	<=0.01	ppm
Pt	<=0.05	ppm
Sb	<=0.01	ppm
Sn	<=0.02	ppm
Sr	<=0.02	ppm
Ti	<=0.05	ppm
Tl	<=0.05	ppm
V	<=0.05	ppm
Zn	<= 0.01	ppm
Zr	<= 0.05	ppm

ID	Size	Packaging
000000000000415221	200 l	Fût métal
000000000000415231	5 l	Fût métal
000000000000415235	2.5 l	Flacon verre
000000000000415236	27 l	Fût métal
000000000000415237	1 l	Flacon verre
000000000000415238	5 l	Flacon plastique



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