Propane-2-ol

Synonyms:

2-Propanol , Isopropanol , IPA

CH3CHOHCH3		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 > **RPE - Pour analyse - ACS - Reag. Ph.Eur. - Reag. USP** **Grade Analytique**

Description	Clear liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Positive	-
Water miscibility	Conform	-
Density at 20°C	0.785 - 0.789	-
Refractive index at 20°C	1.3766 - 1.3786	-
Boiling point	82.1 - 82.6	°C

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Propane-2-ol > RPE - Pour analyse - ACS - Reag. Ph.Eur. - Reag. USP

Grade Analytique

Residue after evaporation	<= 10	ppm
Acidity or alcalinity	<= 0.0001	meq/g
Carbonyl compounds (as acetone)	<= 20	ppm
Carbonyl compounds (as propionaldehyde)	<= 20	ppm
Subs. reducing KMnO4	<= 5	ppm
Heavy metals (as Pb)	<= 1	ppm
Al	<= 0.5	ppm
B	<= 0.02	ppm
Ba	<= 0.5	ppm
Ca	<= 0.5	ppm
Cd	<= 0.01	ppm
Co	<= 0.01	ppm
Cr	<= 0.01	ppm
Cu	<= 0.01	ppm
Fe	<= 0.1	ppm
Mg	<= 0.1	ppm
Mn	<= 0.01	ppm
Ni	<= 0.01	ppm
Pb	<= 0.01	ppm
Zn	<= 0.01	ppm

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Propane-2-ol > **RPE - Pour analyse - ACS - Reag. Ph.Eur. - Reag. USP** **Grade Analytique**

Assay (GC)	>= 99.9	%
Description	Clear liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Positive	-
Water miscibility	Conform	-
Density at 20°C	0.785 - 0.789	-
Refractive index at 20°C	1.3766 - 1.3786	-
Boiling point	82.1 - 82.6	°C
Water (K.F.)	<= 0.1	% (w/w)
Residue after evaporation	<= 10	ppm
Acidity or alcalinity	<= 0.0001	meq/g
Carbonyl compounds (as acetone)	<= 20	ppm
Carbonyl compounds (as propionaldehyde)	<= 20	ppm
Subs. reducing KMnO4	<= 5	ppm
Heavy metals (as Pb)	<= 1	ppm
Al	<= 0.5	ppm
B	<= 0.02	ppm
Ba	<= 0.5	ppm
Ca	<= 0.5	ppm
Cd	<= 0.01	ppm

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Propane-2-ol > RPE - Pour analyse - ACS - Reag. Ph.Eur. - Reag. USP

Grade Analytique

Co	<= 0.01	ppm
Cr	<= 0.01	ppm
Cu	<= 0.01	ppm
Fe	<= 0.1	ppm
Mg	<= 0.1	ppm
Mn	<= 0.01	ppm
Ni	<= 0.01	ppm
Pb	<= 0.01	ppm
Zn	<= 0.01	ppm
Assay (GC)	>= 99.7	%

ID	Size	Packaging
000000000000415152	200 l	Fût métal
000000000000415153	10 l	Bidon plastique
000000000000415154	1 l	Flacon verre
415154X6	6 x 1 L	Carton complet avec 6 x 1L flacon verre
000000000000415156	2.5 l	Flacon verre
415156X4	4 x 2,5 L	Carton complet avec 4 x 2.5L flacon verre
000000000000415157	25 l	Bidon aluminium
000000000000415158	2.5 l	Flacon plastique

Propane-2-ol > RPE - Pour analyse - ACS - Reag. Ph.Eur. - Reag. USP

Grade Analytique

ID	Size	Packaging
415158X4	4 x 2,5 L	Carton complet avec 4 x 2.5L flacon plastique
0000000000000415173	5 l	Flacon plastique
0000000000000524170	25 l	Bidon plastique
0000000000000524171	1 l	Flacon spray
0000000000000529174	5 l	Bidon plastique

CARLO ERBA Reagents S.A.S.
Chaussée du Vexin – 27106 Val de Reuil cedex
N° TVA: FR 63391048824
Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com

CARLO ERBA Reagents operates with a Certified Quality Management System