Ethanol 96°

Synonyms:

Alcool éthylique 96 °

C2H5OH		Classification		Danger
Molecular weight	**46.070**	ONU	**1170**	
CAS	**64-17-5**	Transport hazard class:	**3**	
EEC-N:	**200-578-6**	Packing	**II**	

Ethanol 96° > RPE - Pour analyse - ACS - Reag. Ph.Eur. **Grade Analytique**

Fe	<=0.1	ppm
Mg	<=0.1	ppm
Mn	<=0.02	ppm
Ni	<=0.02	ppm
Pb	<=0.1	ppm
Sn	<=0.1	ppm

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Zn	<=0.1	ppm
Assay (alcohometric) at 20°C	96.0 - 96.9	% (V/V)
Assay (GC)	>=95.0	%
Description	Clear colourless liquid	-
Colour	<=10	APHA
Identification (I.R.)	Positive	-
UV Absorbance	Conform	Ph.Eur.
Volatile impurities	Conform	Ph.Eur.
Water miscibility	Conform	ACS
Subst. darkened by H2SO4	Conform	ACS
Density at 20°C	0.805 - 0.812	-
Boiling point	~ 78	°C
Residue on evaporation	<= 10	ppm
Acidity	<= 30	ppm
Alcalinity	<= 0.0002	meq/g
Acetone-Isopropyl alcohol	Conform	-
Methanol	<=0.1	%
Carbonyl compounds (as CO)	<=5	ppm
Acetal + acetaldehyde	<= 10	ppm (V/V)
Subs. reducing KMnO4	<=3	ppm

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Ba	<=0.1	ppm
Ca	<=0.5	ppm
Cd	<=0.05	ppm
Co	<=0.02	ppm
Cr	<=0.02	ppm
Cu	<=0.02	ppm

ID	Size	Packaging
000000000000414633	200 l	Fût plastique
000000000000414635	5 l	Bidon plastique
000000000000414638	10 l	Bidon plastique
000000000000414639	25 l	Bidon plastique
000000000004146312	2.5 l	Flacon verre
4146312X4	4 x 2,5 L	Carton complet avec 4 x 2.5L flacon verre
000000000004146322	2.5 l	Flacon plastique
4146322X4	4 x 2,5 L	Carton complet avec 4 x 2.5L flacon plastique
000000000004146342	1 l	Flacon plastique
4146342X6	6 x 1 L	Carton complet avec 6 x 1L flacon plastique
000000000004146372	1 l	Flacon verre

Ethanol 96° > RPE - Pour analyse - ACS - Reag. Ph.Eur. **Grade Analytique**

ID	Size	Packaging
4146372X6	6 x 1 L	Carton complet avec 6 x 1L flacon verre

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CARLO ERBA Reagents operates with a Certified Quality Management System