




## Etanolo 96°

Synonyms:

Alcole etilico 96°, Alcol etilico 96°

C <sub>2</sub> H <sub>5</sub> OH	Classification	Danger
Molecular weight	ONU	1170  
CAS	<b>64-17-5</b> Transport hazard class:	<b>3</b>
EEC-N:	<b>200-578-6</b> Packing	<b>II</b>

Etanolo 96°

> RPE - Per analisi - ACS - Reag. Ph.Eur.

Grado Analitico

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 H <sub>2</sub> SO <sub>4</sub>	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
Ba	<=0.1	ppm
Ca	<=0.5	ppm
Cd	<=0.05	ppm
Co	<=0.02	ppm
Cr	<=0.02	ppm
Cu	<=0.02	ppm
Fe	<=0.1	ppm
Mg	<=0.1	ppm
Mn	<=0.02	ppm
Ni	<=0.02	ppm



Pb	<=0.1	ppm
Sn	<=0.1	ppm
Zn	<=0.1	ppm
Assay (alcoholic) at 20°C	96.0 - 96.9	% (V/V)
Assay (GC)	>=95.0	%

ID	Size	Packaging
000000000000414631	2.5 l	Bottiglia di vetro
414631X4	4 x 2,5 L	Bottiglia di vetro
000000000000414632	2.5 l	Bottiglia di plastica
414632X4	4 x 2,5 L	Bottiglia di plastica
000000000000414633	200 l	Fusto di plastica
000000000000414634	1 l	Bottiglia di plastica
414634X6	6 x 1 L	Bottiglia di plastica
000000000000414635	5 l	Tanica di plastica
000000000000414637	1 l	Bottiglia di vetro
414637X6	6 x 1 L	Bottiglia di vetro
000000000000414638	10 l	Tanica di plastica
000000000000414639	25 l	Tanica di plastica
0000000000004146312	2.5 l	Bottiglia di vetro
4146312X4	4 x 2,5 L	Bottiglia di vetro



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ID	Size	Packaging
000000000004146322	2.5 l	Bottiglia di plastica
4146322X4	4 x 2,5 L	Bottiglia di plastica
000000000004146342	1 l	Bottiglia di plastica
4146342X6	6 x 1 L	Bottiglia di plastica
000000000004146352	5 l	Tanica di plastica
000000000004146372	1 l	Bottiglia di vetro
4146372X6	6 x 1 L	Bottiglia di vetro



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