





# Ethanol absolu anhydre

Synonyms:

Alcool éthylique absolu anhydre

C <sub>2</sub> H <sub>5</sub> OH	Classification	Danger
Molecular weight	46 ONU	1170  
CAS	64-17-5 Transport hazard class:	3
EEC-N:	200-578-6 Packing	II

Ethanol absolu anhydre > RS - RSE - Pour usage électronique

Grade Spécifique

Description	Clear colourless liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Positive	-
Water miscibility	Conform	-
Readily carbonizable substances	Conform	-
Density at 20°C	0.790 - 0.793	-
Boiling point	~ 78	?C



Resistivity	$\geq 0.5$	MOhm.cm
Assay (alcohometric) at 20°C	$\geq 99.9$	% (V/V)
Water (K.F.)	$\leq 0.1$	%
Residue on evaporation	$\leq 10$	ppm
Acidity	$\leq 10$	ppm
Alcalinity	$\leq 1$	ppm
Methanol	$\leq 100$	ppm
Chloride	$\leq 0.2$	ppm
Carbonyl compounds (as CO)	$\leq 10$	ppm
Total phosphorus	$\leq 0.1$	ppm
Heavy metals (as Pb)	$\leq 0.2$	ppm
Subs. reducing KMnO <sub>4</sub>	$\leq 2.5$	ppm
Total sulphur	$\leq 1$	ppm
Ag	$\leq 0.02$	ppm
Al	$\leq 0.05$	ppm
As	$\leq 0.01$	ppm
Au	$\leq 0.05$	ppm
B	$\leq 0.01$	ppm
Ba	$\leq 0.1$	ppm
Be	$\leq 0.02$	ppm



Bi	$\leq 0.02$	ppm
Ca	$\leq 0.5$	ppm
Cd	$\leq 0.01$	ppm
Co	$\leq 0.01$	ppm
Cr	$\leq 0.02$	ppm
Cu	$\leq 0.02$	ppm
Fe	$\leq 0.1$	ppm
Ga	$\leq 0.02$	ppm
In	$\leq 0.02$	ppm
K	$\leq 0.1$	ppm
Li	$\leq 0.02$	ppm
Mg	$\leq 0.1$	ppm
Mn	$\leq 0.01$	ppm
Mo	$\leq 0.05$	ppm
Na	$\leq 0.5$	ppm
Ni	$\leq 0.01$	ppm
Pb	$\leq 0.02$	ppm
Pt	$\leq 0.05$	ppm
Sb	$\leq 0.01$	ppm
Si	$\leq 0.001$	ppm



Sn	<= 0.02	ppm
Sr	<= 0.02	ppm
Ti	<= 0.05	ppm
Tl	<= 0.05	ppm
V	<= 0.05	ppm
Zn	<= 0.03	ppm
Zr	<= 0.05	ppm

ID	Size	Packaging
000000000004145832	2.5 l	Flacon verre
000000000004145872	1 l	Flacon verre



**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](http://www.carloerbareagents.com)



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