



Ethanol absolute anhydrous

Synonyms:

Ethyl alcohol absolute anhydrous

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

Ethanol absolute anhydrous

> ERBApharm - According to pharmacopoeia :
Ph.Eur.-USP-BP-JP

Pharmaceutical

Description	Clear colourless liquid	-
Identification (I.R.)	Positive	-
Color of solution	Pass test*	-
Clarity of solution	Pass test*	-
Density d ₂₀ /20	0.790 - 0.793	-
Density at 15.56°C	<= 0.7962	-
Residue on evaporation	<= 25	ppm (w/V)



**Ethanol absolute
anhydrous****> ERBapharm - According to pharmacopoeia :
Ph.Eur.-USP-BP-JP****Pharmaceutical**

Assay (alcoholometric) at 15,56°C	≥ 99.5	% (V/V)
Assay (alcoholometric) at 20°C	≥ 99.5	% (V/V)
Acidity or alkalinity	≤ 30*	ppm
Volatile impurities	Conform	-
Methanol	≤ 75	ppm (V/V)
Acetal + acetaldehyde	≤ 10	ppm (V/V)
Benzene	≤ 2	ppm (V/V)
Total other impurities	≤ 300	ppm (V/V)
Water (K.F.)	≤ 0.1	%
UV Absorbance (5cm, ref. water)	Conform	-
at 240 nm	≤ 0.40	AU
from 250 to 260 nm	≤ 0.30	AU
from 270 to 340 nm	≤ 0.10	AU
from 235 to 340 nm	Smooth curve	-
Origin (BSE/TSE)	Vegetable	-
Residual solvents (Current ICH)	Conform*	-



ID	Size	Packaging
000000000000529121	1 l	Glass bottle
000000000000529122	5 l	Plastic tank
0000000000003086612	2.5 l	Plastic bottle
0000000000003086622	2.5 l	Glass bottle
000000000000529124	10 l	Plastic tank
000000000000308663	200 l	Plastic drum
000000000000529125	200 l	Plastic drum
000000000000308664	25 l	Composite drum metal / HDPE
000000000000308667	25 l	Plastic tank



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



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