



Etanolo assoluto anidro

Synonyms:

Alcole etilico assoluto anidro

C₂H₅OH

Classification

Danger

Molecular weight

46 ONU

1170



CAS

64-17-5 Transport hazard class:

3

EEC-N:

200-578-6 Packing

II

Etanolo assoluto anidro > RPE - Per analisi - ACS - Reag. Ph.Eur. - Reag. USP

Grado Analitico

Description	Clear colourless liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Positive	-
Water miscibility	Conform	-
Density at 20°C	0.790 - 0.793	-
Density d _{20/20}	0.790 - 0.793	-
Boiling point	~ 78	°C



Refractive index at 20°C	1.3602 - 1.3622	-
Water (K.F.)	≤ 0.1	%
Residue after evaporation	≤ 10	ppm
Residue on evaporation	≤ 10	ppm
Acidity	≤ 10	ppm
Alcalinity	≤ 1	ppm
2-Propanol	≤ 30	ppm
Methanol	≤ 50	ppm
Benzene	≤ 2	ppm (V/V)
Carbonyl compounds (as CO)	≤ 5	ppm
Subs. reducing KMnO ₄	≤ 3	ppm
Heavy metals (as Pb)	≤ 1	ppm
UV Absorbance (5cm, ref. water)	Conform	-
Assay (GC)	≥ 99.9	%
Assay (alcoholic) at 20°C	≥ 99.9	% (V/V)
Volatile impurities	Conform	-
Al	≤ 0.5	ppm
B	≤ 0.02	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
Acetal + acetaldehyde	<= 10	ppm (V/V)

ID	Size	Packaging
000000000000414601	1 l	Bottiglia di plastica
000000000000414607	1 l	Bottiglia di vetro
0000000000004146012	1 l	Bottiglia di plastica
0000000000004146072	1 l	Bottiglia di vetro
000000000000414603	5 l	Tanica di alluminio
000000000000414606	5 l	Bottiglia di plastica
000000000000524125	5 l	Tanica di plastica



ID	Size	Packaging
0000000000004146032	5 l	Tanica di alluminio
0000000000004146062	5 l	Bottiglia di plastica
0000000000005241252	5 l	Tanica di plastica
0000000000000414605	2.5 l	Bottiglia di plastica
0000000000000414608	2.5 l	Bottiglia di vetro
00000000000004146052	2.5 l	Bottiglia di plastica
00000000000004146082	2.5 l	Bottiglia di vetro
0000000000000414602	200 l	Fusto di plastica
0000000000000414604	10 l	Tanica di plastica
0000000000000414609	25 l	Tanica di plastica
00000000000004146092	25 l	Tanica di plastica



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