



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 > RS - RSE - Per uso elettronico

Grado Speciale

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



Bi	<= 0.02	ppm
Ca	<= 0.5	ppm
Cd	<= 0.01	ppm
Co	<= 0.01	ppm
Cr	<= 0.02	ppm
Cu	<= 0.02	ppm
Fe	<= 0.1	ppm
Ga	<= 0.02	ppm
In	<= 0.02	ppm
K	<= 0.1	ppm
Li	<= 0.02	ppm
Mg	<= 0.1	ppm
Mn	<= 0.01	ppm
Mo	<= 0.05	ppm
Na	<= 0.5	ppm
Ni	<= 0.01	ppm
Pb	<= 0.02	ppm
Pt	<= 0.05	ppm
Sb	<= 0.01	ppm
Si	<= 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
000000000000414587	1 l	Bottiglia di vetro
0000000000004145872	1 l	Bottiglia di vetro
000000000000414583	2.5 l	Bottiglia di vetro
0000000000004145832	2.5 l	Bottiglia di vetro



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