Metanolo

Synonyms:

Alcole metilico , Metil alcole, Alcol metilico

CH3OH		Classification		Danger
Molecular weight	**32**	ONU	**1230**	
CAS	**67-56-1**	Transport hazard class:	**3**	
EEC-N:	**200-659-6**	Packing	**II**	

Metanolo > **RS - RSE - Per uso elettronico** **Grado Speciale**

Description	Clear liquid	-
Colour	<=10	APHA
Identification (I.R.)	Positive	-
Water miscibility	Conform	-
Readily carbonizable substances	Conform	-
Assay (GC)	>= 99.9	%
Resistivity	>= 0.5	MOhm.cm

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Density at 20°C	0.791 - 0.793	-
Boiling point	64.1 - 65.1	°C
Water (K.F.)	<= 500	ppm
Residue on evaporation	<= 10	ppm
Refractive index at 20°C	1.328 - 1.330	-
Acidity (formic acid)	<= 15	ppm
Alcalinity (NH3)	<= 1	ppm
Ethanol	<= 200	ppm
Chloride	<= 0.2	ppm
Carbonyl compounds (as CO)	<= 5	ppm
Phosphate	<= 0.5	ppm
Heavy metals (as Pb)	<= 0.2	ppm
Subs. reducing KMnO4	<= 2.5	ppm
Total sulphur	<= 1	ppm
Ag	<= 0.2	ppm
As	<= 0.01	ppm
Al	<= 0.05	ppm
Au	<= 0.05	ppm
B	<= 0.01	ppm
Ba	<= 0.1	ppm

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Be	<= 0.02	ppm
Bi	<= 0.02	ppm
Ca	<= 0.5	ppm
Cd	<= 0.005	ppm
Co	<= 0.01	ppm
Cr	<= 0.01	ppm
Cu	<= 0.01	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	<= 0.01	ppm
Pt	<= 0.05	ppm
Sb	<= 0.01	ppm

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

ID	Size	Packaging
000000000000414914	2.5 l	Bottiglia di vetro
000000000000414917	1 l	Bottiglia di vetro

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CARLO ERBA Reagents operates with a Certified Quality Management System