





# Méthanol

Synonyms:

Alcool méthylique

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

**Méthanol**

> RPE - Pour analyse - ACS - Reag. Ph.Eur. - Reag. USP

Grade Analytique

Description	Clear liquid	-
Colour	<= 5	APHA
Identification (I.R.)	Positive	-
Water miscibility	Conform	-
Readily carbonizable substances	Conform	-
Density at 20°C	0.7910 - 0.7930	-
Refractive index at 20°C	1.3280 - 1.3296	-



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Reag. USP**Grade Analytique**

Distillation range	0.0 - 1.0	?C
Water (K.F.)	<= 500	ppm
Residue after evaporation	<= 8	ppm
UV Absorbance (5cm, ref. water)	Smooth	-
Acidity	<= 0.0003	meq/g
Alcalinity	<= 0.00006	meq/g
Ethanol	<= 50	ppm
Chloride	<= 0.5	ppm
Carbonyl compounds (as CO)	<= 10	ppm
Heavy metals (as Pb)	<= 0.5	ppm
Subs. reducing KMnO4	<= 2	ppm
Al	<= 0.5	ppm
B	<= 0.02	ppm
Ba	<= 0.1	ppm
Ca	<= 0.5	ppm
Cd	<= 0.05	ppm
Co	<= 0.01	ppm
Cr	<= 0.02	ppm
Cu	<= 0.01	ppm
Fe	<= 0.1	ppm



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Reag. USP****Grade Analytique**

Mg	<= 0.1	ppm
Mn	<= 0.01	ppm
Ni	<= 0.01	ppm
Pb	<= 0.01	ppm
Sn	<= 0.1	ppm
Assay (GC)	>= 99.9	%
Nessler test	Conform	-
Description	Clear liquid	-
Colour	<= 5	APHA
Identification (I.R.)	Positive	-
Readily carbonizable substances	Conform	-
Density at 20°C	0.7910 - 0.7930	-
Refractive index at 20°C	1.3280 - 1.3296	-
Distillation range	0.0 - 1.0	?C
Water (K.F.)	<= 500	ppm
Residue after evaporation	<= 8	ppm
UV Absorbance (5cm, ref. water)	Smooth	-
Acidity	<= 0.0003	meq/g
Alcalinity	<= 0.00006	meq/g
Ethanol	<= 50	ppm



**Méthanol****> RPE - Pour analyse - ACS - Reag. Ph.Eur. -  
Reag. USP****Grade Analytique**

Chloride	$\leq 0.5$	ppm
Carbonyl compounds (as CO)	$\leq 10$	ppm
Heavy metals (as Pb)	$\leq 0.5$	ppm
Subs. reducing KMnO <sub>4</sub>	$\leq 2$	ppm
Al	$\leq 0.5$	ppm
B	$\leq 0.02$	ppm
Ba	$\leq 0.1$	ppm
Ca	$\leq 0.5$	ppm
Cd	$\leq 0.05$	ppm
Co	$\leq 0.01$	ppm
Cr	$\leq 0.02$	ppm
Cu	$\leq 0.01$	ppm
Fe	$\leq 0.1$	ppm
Mg	$\leq 0.1$	ppm
Mn	$\leq 0.01$	ppm
Ni	$\leq 0.01$	ppm
Pb	$\leq 0.01$	ppm
Sn	$\leq 0.1$	ppm
Assay (GC)	$\geq 99.9$	%
Nessler test	Conform	-



**Méthanol****> RPE - Pour analyse - ACS - Reag. Ph.Eur. -  
Reag. USP****Grade Analytique**

ID	Size	Packaging
000000000000414813	25 l	Bidon plastique
000000000000414814	1 l	Flacon verre
414814X6	6 x 1 L	Carton complet avec 6 x 1L flacon verre
000000000000414815	2.5 l	Flacon plastique
414815X4	4 x 2,5 L	Carton complet avec 4 x 2.5L flacon plastique
000000000000414816	2.5 l	Flacon verre
414816X4	4 x 2,5 L	Carton complet avec 4 x 2.5L flacon verre
000000000000414817	200 l	Fût plastique
000000000000414818	10 l	Bidon plastique
000000000000414819	1 l	Flacon plastique
414819X6	6 x 1 L	Carton complet avec 6 x 1L flacon plastique
000000000000524102	5 l	Bidon plastique
000000000000524103	5 l	Fût métal



**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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