






Methanol

Synonyms:

Methyl alcohol

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

Methanol

> LAB - HPLC High Gradient - ACS - Reag.Eur.Ph., R1 & R2 - Reag.USP

Special Grade/LAB

Description	Clear colourless liquid	-
Identification	Positive	-
Identification (I.R.)	Positive	-
Density at 20°C	0.7910 - 0.7930	-
Refractive index at 20°C	1.3278 - 1.3298	-
Boiling point	64.1 - 65.1	°C
Water (K.F.)	<=0.02	%



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Residue on evaporation	≤ 5	ppm
Acidity	≤ 0.0005	meq/g
Alcalinity	≤ 0.0002	meq/g
Assay (GC)	≥ 99.9	%
Fluorescence	-	-
at 254 nm	≤ 1	ppb
at 365 nm	≤ 1	ppb
UV Transmittance	-	-
at 210 nm	≥ 30	%
at 220 nm	≥ 50	%
at 235 nm	≥ 80	%
at 260 nm	≥ 98	%
Carbonyl compounds (as CO)	≤ 20	ppm
Ethanol	≤ 200	ppm
HPLC Gradient	-	-
at 235 nm	≤ 2	mAU
at 254 nm	≤ 1	mAU



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ID	Size	Packaging
000000000000412381 412381X6	1 l 6 x 1 L	Glass bottle Full box with 6 x 1L glass bottle
000000000000412383 412383X4	2.5 l 4 x 2,5 L	Glass bottle Full box with 4 x 2.5L glass bottle
000000000000412384	4 l	Glass bottle

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