

Methanol HiPerSolv CHROMANORM® Reag. Ph. Eur., gradient grade for HPLC

Filtered 0.2 µm filter, packaged under nitrogen

Assay (on anhydrous substance)	Min. 99.8 %
Acidity	Max. 0.0003 meq/g
Alkalinity	Max. 0.0002 meq/g
Boiling point	64 to 65 °C
Density (20/20)	0.791 to 0.793
Evaporation residue	Max. 5 ppm
Water	Max. 0.03 %
Transmittance (210 nm)	Min. 20 %
Transmittance (220 nm)	Min. 50 %
Transmittance (225 nm)	Min. 68 %
Transmittance (235 nm)	Min. 80 %
Transmittance (250 nm)	Min. 95 %
Transmittance (260 nm)	Min. 98 %
Fluorescence (as quinine) (254 nm)	Max. 1 ppb
Conforms to reagent Ph.Eur. R 1053200	Passes test
Conforms to reagent Ph.Eur. R1 1053201	Passes test
Conforms to reagent Ph.Eur. R2 1053202	Passes test

Cat. No.	Pk	Pack type
20864.290	1 l	Glass bottle
20864.320	2,5 l	Glass bottle
20864.420	2,5 l	Glass bottle SAFEBREAK
20864.400	4 l	Glass bottle
20864.360	5 l	Aluminium bottle

Methanol HiPerSolv CHROMANORM®, isocratic grade for HPLC

Filtered 0.2 µm filter, packaged under nitrogen

Assay (GC)	Min. 99.8 %
Water	Max. 0.05 %
Non-volatile residue	Max. 0.0005 %
Acidity	Max. 0.0005 meq/g
Alkalinity	Max. 0.0003 meq/g
Transmittance (220 nm)	Min. 45 %
Transmittance (240 nm)	Min. 75 %
Transmittance (260 nm)	Min. 96 %

Cat. No.	Pk	Pack type
20837.320	2,5 l	Glass bottle
20837.360	5 l	Plastic container

Methanol HiPerSolv CHROMANORM® for HPLC

Filtered 0.2 µm filter, packaged under nitrogen

Assay	Min. 99.8 %
Acidity	Max. 0.0007 meq/g
Alkalinity	Max. 0.0001 meq/g
Density (20/4)	0.79 to 0.792
Non-volatile residue	Max. 5 ppm
Water	Max. 0.05 %
Transmittance (210 nm)	Min. 55 %
Transmittance (220 nm)	Min. 80 %
Transmittance (230 nm)	Min. 90 %
Transmittance (235 nm)	Min. 92 %
Transmittance (240 nm)	Min. 95 %
Transmittance (250 nm)	Min. 98 %
Transmittance (260 nm)	Min. 98 %

Cat. No.	Pk	Pack type
152506X	2,5 l	Glass bottle

NEW Methanol HiPerSolv CHROMANORM® for preparative HPLC

Filtered 0.2 µm filter, packaged under nitrogen

Assay (calculated on anhydrous)	Min. 99,9 %
Acidity	Max. 0,0005 meq/g
Evaporation residue	Max. 0,0005 %
Water	Max. 0,05 %

Cat. No.	Pk	Pack type
84529.460	25 l	Metal drum
84529.550	200 l	Metal drum

NEW Methanol SPECTRONORM® for spectroscopy

Filtered 0.2 µm filter, packaged under nitrogen

Assay (GC)	Min. 99.9 %
Acidity	Max. 0.0005 meq/g
Residue on evaporation	Max. 0.0005 %
Water	Max. 0.05 %
Transmittance (210 nm)	Min. 30 %
Transmittance (220 nm)	Min. 55 %
Transmittance (230 nm)	Min. 75 %
Transmittance (240 nm)	Min. 90 %
Transmittance (250 nm)	Min. 95 %
Transmittance (260 nm)	Min. 98 %

Cat. No.	Pk	Pack type
84705.290	1 l	Glass bottle
84705.320	2,5 l	Glass bottle

Methanol, anhydrous (max. 0.002% H₂O)

Filtered 0.2 µm filter, packaged under nitrogen

Assay	Min. 99.9 %
Acidity	Max. 0.0005 meq/g
Residue on evaporation	Max. 0.0003 %
Water (K.F.)	Max. 0.002 %

Cat. No.	Pk	Pack type
83679.230	250 ml	Glass bottle
83679.260	500 ml	Glass bottle

Bottle with a septum cap featuring six separate re-sealable puncture points

Methanol PESTINORM® for capillary GC analysis

Filtered 0.2 µm filter, packaged under nitrogen

Assay (on anhydrous substance)	Min. 99.9 %
Acidity	Max. 0.0005 meq/g
Water	Max. 0.1 %
Evaporation residue (100°C)	Max. 0.0005 %
Organic residue (as Octanol) (GC/FID)	Max. 10 ng/ml
Halogenated residue (as Lindane)(GC/ECD)	Max. 5 ng/l

Cat. No.	Pk	Pack type
83966.320	2,5 l	Glass bottle

Methanol PESTINORM® for purge and trap GC analysis

Filtered 0.2 µm filter, packaged under nitrogen

Assay (on anhydrous substance)	Min. 99.9 %
Acidity	Max. 0.0005 meq/g
Water	Max. 0.1 %
Evaporation residue (100°C)	Max. 0.0005 %
2-Butanone (GC/MS)	Max. 0.5 ppm
Volatile impurities (GC/MS)	Passes test

Cat. No.	Pk	Pack type
83967.290	1 l	Glass bottle
83967.320	2,5 l	Glass bottle

Methanol PESTINORM® for pesticide residue analysis

Filtered 0.2 µm filter, packaged under nitrogen

Assay (on anhydrous substance)	Min. 99.7 %
Evaporation residue	Max. 5 ppm
Water	Max. 0.1 %
Pesticide analysis (Ethylparathion/PND)	Max. 10 ng/l
Pesticide analysis (Lindane/ECD)	Max. 5 ng/l

Cat. No.	Pk	Pack type
83662.290	1 l	Glass bottle
83662.320	2,5 l	Glass bottle