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ME0319 Methanol, GC ultra-trace analysis grade



assay (G.C.) min. 99,9 %
identity (IR-spectrum) passes test
density (20°/4°) 0,790 - 0,792
residue on evaporation max. 0,0001 %
water (K.F.) max. 0,03 %
Suitable for organohalogenated pesticide and dioxins, furans and PCBs residue analysis. ECD, from 1,2,4-trichlorobenzene to decachlorobiphenyl, no peaks are obtained greater than 3 pg/ml as lindane. No peaks are obtained in vicinity of 2,4,5-trichlorobiphenyl.

Suitable for highly volatile halogenated hydrocarbons trace analysis. ECD, from dichloromethane to 1,2,4-trichlorobenzene, no peaks are obtained greater than 1 ng/ml as tetrachloromethane.

Suitable for pesticide and polycyclic aromatic hydrocarbons residue analysis. FID, from 1-decanol to 1-tetradecanol, no peaks are obtained greater than 5 ng/ml as 1-tetradecanol. No peaks are obtained in vicinity of pyrene.

ART. NO.	VOLUME	CONTAINER
ME03191000	1 l	0
ME03192500	2,5 l	0

ME0298 Methanol, GC-MS



assay (G.C.) min. 99,0 %
colour (Hazen) max. 10
identity (IR-spectrum) passes test
residue on evaporation max. 3 ppm
water (K.F.) max. 0,05 %

GC/MSD (retention range n-undecane to n-tetracontane, scanning area 30 - 600 amu, individual signals (n- tetradecane standard)) max. 3,0 ng/ml (ppb)
Suitable for residue analysis

ART. NO.	VOLUME	CONTAINER
ME02981000	1 l	0
ME02982500	2,5 l	0

ME0324 Methanol, standard substance for GC



assay 99,9%
over ramp 50°C, 10°C/min 200°C
identity IR

ART. NO.	VOLUME	CONTAINER
ME03240005	5 ml	0

ME0314 Methanol, 99,9%, anhydrous (max. 0,003% H₂O)



assay (G.C.) min. 99,9 %
identity (IR-spectrum) passes test
density (20°/4°) 0,790 - 0,792
appearance clear
colour (Hazen) max. 10
solubility in water passes test
acidity max. 0,0002 meq/g
alkalinity max. 0,0002 meq/g
chlorides (Cl) max. 0,00005 %
sulfates (SO₄) max. 0,0001 %
aluminium (Al) max. 0,5 ppm
arsenic (As) max. 0,02 ppm
barium (Ba) max. 0,1 ppm
beryllium (Be) max. 0,02 ppm
bismuth (Bi) max. 0,02 ppm
boron (B) max. 0,02 ppm
cadmium (Cd) max. 0,05 ppm
calcium (Ca) max. 0,5 ppm
chromium (Cr) max. 0,02 ppm
cobalt (Co) max. 0,02 ppm
copper (Cu) max. 0,02 ppm
gallium (Ga) max. 0,02 ppm
gold (Au) max. 0,02 ppm

indium (In) max. 0,02 ppm
iron (Fe) max. 0,1 ppm
lead (Pb) max. 0,1 ppm
lithium (Li) max. 0,05 ppm
magnesium (Mg) max. 0,1 ppm
manganese (Mn) max. 0,02 ppm
molybdenum (Mo) max. 0,02 ppm
nickel (Ni) max. 0,02 ppm
platinum (Pt) max. 0,05 ppm
silver (Ag) max. 0,02 ppm
thallium (Tl) max. 0,02 ppm
tin (Sn) max. 0,1 ppm
titanium (Ti) max. 0,02 ppm
vanadium (V) max. 0,02 ppm
zinc (Zn) max. 0,1 ppm
zirconium (Zr) max. 0,02 ppm
acetone (G.C.) max. 0,001 %
ethanol (G.C.) max. 0,05 %
acetaldehyde (CH₃CHO) max. 0,001 %
formaldehyde max. 0,001 %
substances darkened by H₂SO₄ passes test
residue on evaporation max. 0,0005 %
water (K.F.) max. 0,003 %

ART. NO.	VOLUME	CONTAINER
ME03140100	100 ml	0
ME03140500	500 ml	0
ME03141000	1 l	0

ME0325 Methanol, 99,8%, anhydrous (max. 0,005% H₂O), with molecular sieves



assay (G.C.) min. 99,8 %
identity (IR-spectrum) passes test
density (20°/20°) 0,791 - 0,793
acidity max. 0,0003 meq/g
alkalinity max. 0,0002 meq/g
chlorides (Cl) max. 0,0001 %
sulfates (SO₄) max. 0,0005 %

heavy metals (as Pb) max. 2 ppm
iron (Fe) max. 1 ppm
acetone (G.C.) max. 0,001 %
ethanol (G.C.) max. 0,1 %
substances darkened by H₂SO₄ passes test
water (K.F.) max. 0,005 %

ART. NO.	VOLUME	CONTAINER
ME03251000	1 l	0