

Methyl 2-methylprop-2-enoate

See Methyl methacrylate (monomer)..... p.291

Methyl 2-methylpropenoate

See Methyl methacrylate (monomer)..... p.291

Methyl orange (< 0.1%) in aqueous solution

CAS 547-58-0

EINECS: 208-925-3

$C_{14}H_{14}N_3NaO_3S$

Storage Temperature: Ambient temperature

Methyl orange 0.04% in aqueous solution TECHNICAL pH-indicator

Transition range: pH 3,1-4,4

Identification..... Passes test

Cat. No.	Pk	Pack type
31720.230	250 ml	Glass bottle
31720.292	1 l	Glass bottle

Methyl orange (0.1 - < 1%) in ethanol (20-50%)

CAS 547-58-0

EINECS: 208-925-3

UN: 1170

ADR 3,III

$C_{14}H_{14}N_3NaO_3S$

Methyl orange solution Reag. Ph. Eur. 1054802

Cat. No.	Pk	Pack type
85882.180	100 ml	Plastic bottle

Supplied with certificate of analysis. Normally manufactured to order. Please check with customer services.

(±)-Methyloxirane

See Propylene oxide..... p.395

Methylparaben

See Methyl 4-hydroxybenzoate p.291

Methyl Parahydroxybenzoate

See Methyl 4-hydroxybenzoate p.291

4-Methyl-2-pentanone

Danger

H225 H332 H319 H315

EUH066

P210 P243 P280 P302+P352 P304+P340

P305+P351+P338 P309+P311



CAS 108-10-1

Index 606-004-00-4

EINECS: 203-550-1

UN: 1245

ADR 3,II

Flash Pt: 16 °C

$(CH_3)_2CHCH_2COCH_3$

M.W. 100.16 g/mol

Density: 0.801 g/cm³ (20 °C)

Boiling Pt: 117.4 °C (1013 hPa)

Melting Pt: -84 °C

Storage Temperature: Ambient temperature

4-Methyl-2-pentanone AnalAR NORMAPUR® ACS, Reag. Ph. Eur. analytical reagent

Assay.....	Min. 99.0 %	IR Spectrum.....	Passes test
Acidity.....	Max. 0.002 meq/g	Boiling point.....	115 to 117 °C
Colouration.....	Max. 10 APHA	Density (20/4).....	0.799 to 0.803
Density (20/20).....	0.800 to 0.804	Non-volatile residue.....	Max. 10 ppm
Substances reducing KMnO ₄ (as O).....	Max. 3 ppm	Water.....	Max. 0.1 %
Al (Aluminium).....	Max. 0.5 ppm	B (Boron).....	Max. 0.02 ppm
Ba (Barium).....	Max. 0.1 ppm	Ca (Calcium).....	Max. 0.5 ppm
Cd (Cadmium).....	Max. 0.05 ppm	Co (Cobalt).....	Max. 0.02 ppm
Cr (Chromium).....	Max. 0.02 ppm	Cu (Copper).....	Max. 0.02 ppm
Fe (Iron).....	Max. 0.1 ppm	Mg (Magnesium).....	Max. 0.1 ppm
Mn (Manganese).....	Max. 0.02 ppm	Ni (Nickel).....	Max. 0.02 ppm
Pb (Lead).....	Max. 0.1 ppm	Sn (Tin).....	Max. 0.1 ppm
Zn (Zinc).....	Max. 0.1 ppm	Conforms to ACS.....	Passes test
Conforms to Reag. Ph.Eur.....	Passes test		

Cat. No.	Pk	Pack type
25652.295	1 l	Glass bottle
25652.320	2,5 l	Glass bottle

4-Methyl-2-pentanone GPR RECTAPUR®

Assay.....	Min. 98 %
IR Spectrum.....	Passes test
Density (20/4).....	0.790 to 0.810
Distillation range.....	114 to 118 °C
Evaporation residue.....	Max. 0.02 %

Cat. No.	Pk	Pack type
25656.298	1 l	Glass bottle
25656.323	2,5 l	Glass bottle
25656.367	5 l	Plastic bottle

4-Methyl-2-pentanone TECHNICAL

Assay..... Min. 97 %

Cat. No.	Pk	Pack type
25655.295	1 l	Glass bottle
25655.364	5 l	Plastic bottle

5-Methylphenazinium methyl sulphate

Phenazine methosulphate, PMS

Danger

H340 H319 H335 H315

P201 P281 P302+P352 P304+P340 P305+P351+P338

P309+P311



CAS 299-11-6

EINECS: 206-072-1

$C_{14}H_{14}N_2O_4S$

M.W. 306.34 g/mol

Melting Pt: 198 °C

Storage Temperature: -20°C