

Methylene Blue, (Basic Blue 9), Lab-Grade

$C_{16}H_{18}N_3ClS \cdot 3H_2O$ FW 373.90
CAS 7220-79-3

58834-140 100 g 84.38
58834-300 500 g 297.22

Methylene Blue, 1% Aqueous Solution

58846-320 500 mL 27.35

Methylene Blue, Loeffler Solution

58848-320 500 mL 24.17

Methyl Ethyl Ketone, Accusolv

$CH_3COCH_2CH_3$ FW 72.11
CAS 78-93-3

Suitable for Spectrophotometry

Specifications

UV Absorbance
(1 cm Cell vs Water)

Wavelength (nm)	Maximum Absorbance
329	1.000
340	0.100
350	0.020
375	0.010
400	0.005

Assay (GC)99.5% min.
Water0.08% max.
Residue after evaporation1 mg/l max.
Titrable acid0.0005 meq/g max.

GD5982 4 L 96.83 4X4 L 261.40

Packed under nitrogen, 0.2µm filtered.

Methyl Ethyl Ketone, Reagent, A.C.S.

$CH_3COCH_2CH_3$ FW 72.11
CAS 78-93-3

58934-360 6X1 L 205.64
58934-540 4 L 119.57 4X4 L 318.82
58934-700 20 L 246.66

A.C.S. Specifications

Assay ($CH_3COCH_2CH_3$)99.0% min.
Color (APHA)15 max.
Residue after evaporation0.0025% max.
Titrable acid0.0005 meq/g max.
Water (H_2O)0.20% max.

Methyl Ethyl Ketone Peroxide, 60%

In Dimethyl Phthalate

59064-320 500 mL 40.63

Methyl Orange, Powder, Reagent, A.C.S.

C.I. Acid Orange 52

$C_{14}H_{14}N_3NaO_3S$ FW 327.34
CAS 547-58-0

59662-140 100 g 53.87

A.C.S. Specifications

Clarity of solutionP.T.
Visual transition intervalpH 3.2(pink) - pH 4.4(yellow)

Methyl Orange, 0.1% Aqueous Solution

59673-320 500 mL 16.37
59673-360 1 L 25.24

Clarity of solutionP.T.
Visual transition intervalpH 3.2(pink) - pH 4.4(yellow)

Methyl Orange-Xylene Cyanol, Water Solution

59677-320 500 mL 36.11
Visual transition intervalpH 3.2(purple) - pH 4.2(green)