

Bromomethane 200 µg/ml in methanol

Cat. No.	Pk	Pack type
123472K	1 ml	Glass ampoule

1-Bromonaphthalene

α-Bromonaphthalene

Warning

H302 H319
P280 P301+P312 P305+P351+P338

CAS 90-11-9

EINECS: 201-965-2

Flash Pt: 66 °C

C₁₀H₇Br

M.W. 207.07 g/mol

Density: 1.48 g/cm³ (20 °C)

Boiling Pt: 280 °C (1013 hPa)

Melting Pt: 0 to 6 °C

Storage Temperature: Ambient temperature



1-Bromonaphthalene for synthesis

Assay Min. 96 %
Density (20/4) 1.483 to 1.490

Cat. No.	Pk	Pack type
22050.238	250 ml	Glass bottle

Bromophenol blue

4,4'-(3H-2,1-Benzoxathiol-3-ylidene)bis[2,6-dibromophenol] S,S-dioxide

CAS 115-39-9

EINECS: 204-086-2

C₁₉H₁₀Br₄O₅S

M.W. 669.97 g/mol

Density: 1 g/cm³ (20 °C)

Melting Pt: 273 °C

Storage Temperature: Ambient temperature

VWR CHEMICALS Bromophenol blue ACS

A tracking dye for nucleic acid and protein gels. Also a pH indicator (yellow to blue, range 3.0 - 4.6).

Clarity of Solution PASS
Visual Transition Interval (pH 3.0 - 4.6) PASS

Cat. No.	Pk	Pack type
0449-25G	25 g	Glass bottle
0449-50G	50 g	Glass bottle
0449-100G	100 g	Glass bottle

Bromophenol blue (< 0.1%) in ethanol

Danger

H225
P210 P243 P280

CAS 115-39-9

EINECS: 204-086-2

UN: 1170

ADR 3,II

Flash Pt: 20 °C

C₁₉H₁₀Br₄O₅S

Storage Temperature: Ambient temperature



Bromophenol blue 0.04% in ethanol TECHNICAL

Transition range: pH 3.0 - 4.6

Identification Passes test

Cat. No.	Pk	Pack type
34307.237	250 ml	Glass bottle

Bromophenol blue solution R1

NEW

Bromophenol blue solution R1 Reag. Ph. Eur. 1012802

Cat. No.	Pk	Pack type
87795.180	100 ml	Plastic bottle

Supplied with certificate of analysis. Comprises <0.1% bromophenol blue and <0.1% sodium hydroxide in water.

Bromophenol blue sodium salt

4,4'-(3H-2,1-Benzoxathiol-3-ylidene)bis[2,6-dibromophenol] S,S-dioxide sodium salt, Bromophenol blue water soluble, Sodium α-(3,5-dibromo-4-oxo-2,5-cyclohexadienylidene)-α-(3,5-dibromo-4-hydroxyphenyl) toluenesulphonate

CAS 34725-61-6

EINECS: 252-170-2

C₁₉H₉Br₄NaO₅S

M.W. 691.95 g/mol

Storage Temperature: Ambient temperature

VWR CHEMICALS Bromophenol blue sodium salt ACS

Clarity of Solution PASS
Visual Transition Interval (pH 3.0 - 4.6) PASS

Cat. No.	Pk	Pack type
0312-50G	50 g	Glass bottle
0312-100G	100 g	Glass bottle

VWR CHEMICALS Bromophenol blue sodium salt, proteomics grade

A tracking dye for nucleic acid and protein gels. Also a pH indicator (yellow to blue, range 3.0 - 4.6).

Clarity of Solution PASS
Protease NONE
Visual Transition Interval (pH 3.0 - 4.6) PASS

Cat. No.	Pk	Pack type
M116-50G	50 g	Glass bottle

Bromothymol blue

CAS 76-59-5

EINECS: 200-971-2

C₂₇H₂₈Br₂O₅S

M.W. 624.39 g/mol

Melting Pt: 204 to 202 °C

Storage Temperature: Ambient temperature

VWR CHEMICALS Bromothymol blue ACS

A pH indicator (yellow to blue; range 6.0 - 7.6). Used to trace movement of fluids from the lymph and also for demonstration of fungal hyphae within plant roots.

Clarity of Solution PASS
Visual Transition Interval (pH 6.0 - 7.6) PASS

Cat. No.	Pk	Pack type
0431-25G	25 g	Plastic bottle for solids
0431-50G	50 g	Glass bottle