

Тестовые растворы Ph, Eur

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Bromothymol blue indicator solution R3
0.4 g C₂₇H₂₇Br₂O₅Na / I C₂H₅OH 90%
***Reagent acc. Ph. Eur. 9(4.1.1) - Indicator (pH 5.8-7.4 - yellow to blue) (1012903)**

CL07.0211

Physical

- **Form:** liquid
- **Colour:** blue
- **Melting point:** -114°C
- **Boiling point:** 78°C
- **Flash point:** 12°C

- **Density:** 0,83 g/ml
- **Mol Weight:** -
- **Storage temp:** RT

Art. Nr.	Pack	Mod	Stoc k	
CL07.0211.0100	100 ml	GVB	0	Custom

CL07.0304

Congo red indicator
1 g C₃₂H₂₂N₆O₆S₂Na₂ / I C₂H₅OH 20%

Art. Nr.	Pack	Mod	Stoc k	
CL07.0304.0100	100 ml	GVB	0	Custom

CL07.1201

Cotton with Lead(II) acetate
Cotton + (CH₃COO)₂Pb.3H₂O
Casnr.: 6080-56-4

Art. Nr.	Pack	Mod	Stoc k	
CL07.1201.0300	300 ml	GVB	0	Custom

CL07.1107

Cresol red indicator in Ethanol

1 g C₂₁H₁₇O₅SNa / l C₂H₅OH 20%

Art. Nr.	Pack	Mod	Stoc k	
CL07.1107.0100	100 ml	PE	0	

CL07.1164

Mercury(II) nitrate 0.02 mol/l

6.8524 g Hg(NO₃)₂·1H₂O + 20 ml HNO₃ 1 mol/l / l H₂O = 0.02 M

Casnr.: 7783-34-8

Art. Nr.	Pack	Mod	Stoc k	
CL07.1164.1000	1 l	PE	1	Custom

CL07.0613

Phenol Red solution

33 mg C₁₉H₁₃O₅SNa + 100 mg (NH₄)₂SO₄ + 17.9 g NaOH + 33.75 g CH₃COOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL07.0613.0500	500 ml	PE	0	Custom

CL07.0605

Phosphomolybdic acid reagent

H₃Mo₁₂O₄₀P.xH₂O/CH₃COOH/H₂SO₄

Art. Nr.	Pack	Mod	Stoc k	
CL07.0605.0500	500 ml	GVB	0	Custom

CL07.0331

Potassium chloride solution 26.6 µS/cm (Conductivity standard)

Conductivity 26.6 µS/cm @ /20°C - Resistivity 37594 ohm/cm (Keep Cool !)

Casnr.: 7447-40-7

Art. Nr.	Pack	Mod	Stoc k	
CL07.0331.0500	500 ml	PE	0	Custom

CL07.0214

Reference buffer pH 7.00

pH 7.00 (±0.01/25°C) - 3.54 g KH₂PO₄ + 5.82 g Na₂HPO₄ / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL07.0214.0500	500 ml	PE	0	Custom

CL07.0149

Sodium acetate buffer solution pH 4.50

2.99 g CH₃COONa + 14 ml CH₃COOH 2 mol/l / l H₂O

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CL07.2005

Thymol blue indicator in Methanol

3 g C₂₇H₂₉O₅Na / l CH₃OH

Art. Nr.	Pack	Mod	Stoc k	
CL07.2005.0100	100 ml	GVB	0	Custom

CL07.0139

Acetate buffer solution pH 6.00

200 g CH₃COONH₄ + 8.2 ml CH₃COOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL07.0139.1000	1 l	PE	0	

CL07.0136

Acetate buffer solution pH 4.60

54 g CH₃COONa.3H₂O + 24 g CH₃COOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL07.0136.1000	1 l	PE	3	
CL07.0136.9010	10 l	PE	0	Custom

CL07.0135

Acetate buffer solution pH 4.40

108.8 g CH₃COONa.3H₂O + 61.6 g CH₃COONH₄ + 200 ml CH₃COOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0135.1000	1 l	PE	0

CL07.0138
Acetate - diNaEDTA buffer solution pH 5.50
 250 g CH₃COONH₄ + 15 g diNaEDTA / 400 ml H₂O + 125 ml CH₃COOH

Art. Nr.	Pack	Mod	Stoc k
CL07.0138.1000	1 l	PE	0

CL07.0101
Acetic acid 30% solution
 300 g CH₃COOH / l H₂O
 Casnr.: 64-19-7

Art. Nr.	Pack	Mod	Stoc k
CL07.0101.1000	1 l	PE	1

CL07.0102
Acetic acid 12% solution
 120 g CH₃COOH / l H₂O
 Casnr.: 64-19-7

Art. Nr.	Pack	Mod	Stoc k
CL07.0102.0500	500 ml	PE	2

CL07.0103
Acetic anhydride R1

250 ml C₄H₆O₃ + 750 ml C₅H₅N

Art. Nr.	Pack	Mod	Stoc k
CL07.0103.1000	1 l	GVB	0

CL07.0104

Acetylacetone reagent R1

0.2 ml C₅H₈O₂ + 150 g C₂H₇NO₂ / l H₂O (Keep Cool !)

Art. Nr.	Pack	Mod	Stoc k
CL07.0104.0100	100 ml	PE	3

CL07.0106

Acetyltyrosine ethyl ester 0.2 mol/l

5 g C₂₆H₁₆N₃Na₃O₁₀S₃ / l 10% CH₃COOH + 45% C₂H₅OH + 45% H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0106.0100	100 ml	GVB	0

Art. Nr.	Pack	Mod	Stoc k
CL07.0105.0100	100 ml	GVB	0

CL07.0132

Aluminium standard solution

3.520 g $\text{AlK}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$ + 5 ml H_2SO_4 95-97% / l H_2O

Art. Nr.	Pack	Mod	Stoc k
CL07.0132.0100	100 ml	PE	4

CL07.0112

Aluminium(III) chloride.6aq 650 g/l sol.

650 g $\text{AlCl}_3 \cdot 6\text{H}_2\text{O}$ / l H_2O + NaOH 10% to pH 1.5

Casnr.: 7784-13-6

Art. Nr.	Pack	Mod	Stoc k
CL07.0112.0100	100 ml	PE	0

CL07.0113

Amido black 10B solution

5 g $\text{C}_{22}\text{H}_{14}\text{N}_6\text{Na}_2\text{O}_9\text{S}_2$ / l $\text{CH}_3\text{COOH}/\text{CH}_3\text{OH}$ (1:9)

Art. Nr.	Pack	Mod	Stoc k
CL07.0113.0100	100 ml	GVB	0

CL07.0114

Aminohippuric acid reagent

30 g $\text{C}_8\text{H}_6\text{O}_4$ + 3 g $\text{C}_9\text{H}_{10}\text{N}_2\text{O}_3$ / l $\text{C}_2\text{H}_5\text{OH}$ 96%

Art. Nr.	Pack	Mod	Stoc k
CL07.0114.0100	100 ml	GVB	0

CL07.0115

Aminopyrazolone solution

1 g C₁₁H₁₃N₃O / l Buffer pH 9

Art. Nr.	Pack	Mod	Stoc k
CL07.0115.0100	100 ml	PE	9

CL07.0133

Ammonia standard solution 100 µg/ml of NH₄⁺

0.741 g NH₄Cl / l H₂O (dilute 1/2.5 before use)

Casnr.: 12125-02-9

Art. Nr.	Pack	Mod	Stoc k
CL07.0133.0100	100 ml	PE	0

CL07.0133.1000	1 l	PE	0
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CL07.0116

Ammonia dilute solution R1 - 6 N

100 - 104 g NH₃ / l

Casnr.: 1336-21-6

Art. Nr.	Pack	Mod	Stoc k
CL07.0116.1000	1 l	PE/OD	5

CL07.0117

Ammonia dilute solution R2

33 - 35 g NH₃ / l

Casnr.: 1336-21-6

Art. Nr.	Pack	Mod	Stoc k
CL07.0117.1000	1 l	PE	1

CL07.0118

Ammonium acetate 150 g/l solution

150 g C₂H₇NO₂ + 3 ml CH₃COOH / l H₂O

Casnr.: 631-61-8

Art. Nr.	Pack	Mod	Stoc k
CL07.0118.1000	1 l	PE	0

CL07.0119

Ammonium carbonate 158 g/l solution

158 g NH₄CO₂NH₂ / l H₂O

Casnr.: 10361-29-2

Art. Nr.	Pack	Mod	Stoc k
CL07.0119.1000	1 l	PE/OD	0

CL07.0142

Ammonium cerium(IV) nitrate 0.1 mol/l

54.823 g $(\text{NH}_4)_2\text{Ce}(\text{NO}_3)_6$ + 56 ml H_2SO_4 97% / l H_2O = 0.1 N
Casnr.: 16774-21-3

Art. Nr.	Pack	Mod	Stoc k
CL07.0142.1000	1 l	PE	0

CL07.0143

Ammonium cerium(IV) nitrate 0.01 mol/l

5.482 g $(\text{NH}_4)_2\text{Ce}(\text{NO}_3)_6$ + 35 ml H_2SO_4 97% / l H_2O = 0.01 N
Casnr.: 16774-21-3

Art. Nr.	Pack	Mod	Stoc k
CL07.0143.1000	1 l	PE	0

CL07.0144

Ammonium cerium(IV) sulfate 0.1 mol/l

63.255 g $(\text{NH}_4)_4\text{Ce}(\text{SO}_4)_4 \cdot 2\text{H}_2\text{O}$ + 30 ml H_2SO_4 97% / l H_2O = 0.1 N
Casnr.: 10378-47-9

Art. Nr.	Pack	Mod	Stoc k
CL07.0144.1000	1 l	PE	7

CL07.0145

Ammonium cerium(IV) sulfate 0.01 mol/l

6.326 g $(\text{NH}_4)_4\text{Ce}(\text{SO}_4)_4 \cdot 2\text{H}_2\text{O}$ + 33 ml H_2SO_4 97% / l H_2O = 0.01 N
Casnr.: 10378-47-9

Art. Nr.	Pack	Mod	Stoc k
CL07.0145.1000	1 l	PE	0

CL07.0120
Ammonium chloride 107 g/l solution
 107 g NH₄Cl / l H₂O
 Casnr.: 12125-02-9

Art. Nr.	Pack	Mod	Stoc k
CL07.0120.1000	1 l	PE	3

CL07.0141
Ammonium chloride buffer solution pH 10.00
 54 g NH₄Cl + 350 ml NH₄OH 25% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0141.1000	1 l	PE/OD	9

CL07.0140
Ammonium chloride buffer solution pH 9.50
 134 g NH₄Cl + 168 ml NH₄OH 25% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0140.1000	1 l	PE	0

CL07.0121
Ammonium molybdate 100 g/l solution
 100 g (NH₄)₆Mo₇O₂₄·4H₂O / l H₂O
 Casnr.: 12054-85-2

Art. Nr.	Pack	Mod	Stoc k
CL07.0121.1000	1 l	PE	0

CL07.0122
Ammonium molybdate 100 g/l solution R2
 100 g (NH₄)₆Mo₇O₂₄·4H₂O + NH₄OH to pH 7 / l H₂O
 Casnr.: 12054-85-2

Art. Nr.	Pack	Mod	Stoc k
CL07.0122.1000	1 l	PE	0

Art. Nr.	Pack	Mod	Stoc k
CL07.0130.0100	100 ml	GVB	0

CL07.0131
Ammonium iron(III) sulfate solution R6
 200 g NH₄Fe(SO₄)₂·12H₂O / l 0.28% H₂SO₄

Art. Nr.	Pack	Mod	Stoc k
CL07.0131.0100	100 ml	PE	0

CL07.0110
Ammonium iron(III) sulfate solution R2

100 g $\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$ / l H_2O
Casnr.: 7783-83-7

Art. Nr.	Pack	Mod	Stoc k
CL07.0110.0100	100 ml	PE	0

CL07.0147

Ammonium iron(III) sulfate 0.1 mol/l

48.219 g $(\text{NH}_4)\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$ + 6 ml H_2SO_4 97% / l H_2O = 0.1N
Casnr.: 7783-83-7

Art. Nr.	Pack	Mod	Stoc k
CL07.0147.1000	1 l	PE	0

CL07.0123

Ammonium oxalate 40 g/l solution

40 g $(\text{NH}_4)_2\text{C}_2\text{O}_4 \cdot 1\text{H}_2\text{O}$ / l H_2O
Casnr.: 6009-70-7

Art. Nr.	Pack	Mod	Stoc k
CL07.0123.1000	1 l	PE	0

CL07.0124

Ammonium thiocyanate 76 g/l solution

76 g NH_4CNS / l H_2O
Casnr.: 1762-95-4

Art. Nr.	Pack	Mod	Stoc k
CL07.0124.1000	1 l	PE	0

CL07.0146

Ammonium thiocyanate 0.1 mol/l

7.612 g NH₄CNS / l H₂O = 0.1 N

Casnr.: 1762-95-4

Art. Nr.	Pack	Mod	Stoc k
CL07.0146.1000	1 l	PE	0

CL07.0126

Anisaldehyde solution R1

100 ml C₈H₈O₂ + 900 ml C₂H₅OH + 100 ml H₂SO₄

Art. Nr.	Pack	Mod	Stoc k
CL07.0126.0100	100 ml	GVB	0

CL07.0125

Anisaldehyde solution

5 ml C₈H₈O₂ + 100 ml CH₃COOH + 850 ml CH₃OH + 50 ml H₂SO₄

Art. Nr.	Pack	Mod	Stoc k
CL07.0125.0100	100 ml	GVB	0

CL07.0134

Arsenicum standard solution

1.320 g As₂O₃ + 1.7 g NaOH / l H₂O (dilute 1/100 before use)

Art. Nr.	Pack	Mod	Stoc k
CL07.0134.0250	250 ml	PE	0

CL07.0127

Arsenite solution

5 g As₂O₃ + 10 g NaOH + 20 g NaHCO₃ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0127.0100	100 ml	PE	0

CL07.0128

Ascorbic acid solution

1 g C₆H₈O₆ + 10 ml H₂O / l C₃H₇NO

Art. Nr.	Pack	Mod	Stoc k
CL07.0128.0100	100 ml	GVB	0

CL07.0129

Azomethine H solution

4.5 g C₁₇H₁₂NNaO₈S₂ + 10 g C₆H₈O₆ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0129.0100	100 ml	PE	0

CL07.0226

Barium standard solution

1.780 g BaCl₂·2H₂O / l H₂O (dilute 1/20 before use)

Casnr.: 10326-27-9

Art. Nr.	Pack	Mod	Stoc k
CL07.0226.0100	100 ml	PE	0

CL07.0215

Barium chloride 61 g/l solution R1

61 g BaCl₂·2H₂O / l H₂O

Casnr.: 10326-27-9

Art. Nr.	Pack	Mod	Stoc k
CL07.0215.1000	1 l	PE	0

CL07.0216

Barium chloride 36.5 g/l solution R2

36.5 g BaCl₂·2H₂O / l H₂O

Casnr.: 10326-27-9

Art. Nr.	Pack	Mod	Stoc k
CL07.0216.1000	1 l	PE	0

CL07.0250

Barium chloride 0.1 mol/l

24.428 g BaCl₂·2H₂O / l H₂O = 0.2 N

Casnr.: 10326-27-9

Art. Nr.	Pack	Mod	Stoc k
CL07.0250.1000	1 l	PE	0

CL07.0217

Barium hydroxide 47.3 g/l solution

47.3 g Ba(OH)₂·8H₂O / l H₂O

Casnr.: 12230-71-6

Art. Nr.	Pack	Mod	Stoc k
CL07.0217.1000	1 l	PE	0

CL07.0251

Barium perchlorate 0.05 mol/l

16.812 g Ba(ClO₄)₂ / l Buffer solution pH 3.7 R = 0.1 N

Art. Nr.	Pack	Mod	Stoc k
CL07.0251.1000	1 l	PE	0

CL07.0252

Benzethonium chloride 0.004 mol/l (HYAMINE®)

1.792 g C₂₇H₄₂ClNO₂ / l H₂O

Casnr.: 121-54-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0252.1000	1 l	PE	0

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Art. Nr.	Pack	Mod	Stoc k
CL07.0218.0500	500 ml	PE	0

CL07.0219
Biuret reagent
6 g C4H4KNaO6.4H2O+1.5 g CuSO4.5H2O+30 g NaOH / l H2O

Art. Nr.	Pack	Mod	Stoc k
CL07.0219.1000	1 l	PE	3

CL07.1402
Borate Sulfuric acid solution
9.55 g Na2B4O7 / l H2SO4

Art. Nr.	Pack	Mod	Stoc k
CL07.1402.1000	1 l	GVB	0

CL07.0244
Borate buffer solution 0.015 mol/l pH 8.00
0.572 g Na2B4O7.10H2O + 2.94 g CaCl2.2H2O + HCl to pH 8.0 / l H2O

Art. Nr.	Pack	Mod	Stoc k
CL07.0244.1000	1 l	PE	0

CL07.0243

Borate buffer solution pH 7.50

2.5 g NaCl + 2.85 g Na₂B₄O₇·10H₂O + 10.5 g H₃BO₃ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0243.1000	1 l	PE	0

CL07.0221

Bromine water, saturated TS

30 ml Br₂ / l H₂O

Casnr.: 7726-95-6

Art. Nr.	Pack	Mod	Stoc k
CL07.0221.0100	100 ml	GVB	0

CL07.0220

Bromine solution

KBr 300 g + 300 g Br₂ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0220.0100	100 ml	GVB	0

CL07.0210

Bromocresol green indicator in Ethanol

0.5 g C₂₁H₁₃Br₄O₅Na / l C₂H₅OH 20%

Art. Nr.	Pack	Mod	Stoc k
CL07.0210.0100	100 ml	GVB	5

CL07.0213

Bromocresol purple 0.5 g/l in ethanol/water (2/8) indicator solution

0.5 g C₂₁H₁₅Br₂O₅Na / l C₂H₅OH 20%

Art. Nr.	Pack	Mod	Stoc k
CL07.0213.0100	100 ml	GVB	1

CL07.0223

Bromophenol blue indicator solution R2

2 g C₁₉H₉Br₄O₅Na / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.0223.0100	100 ml	GVB	0

CL07.0212

Bromophenol blue indicator in Ethanol

1 g C₁₉H₉Br₄O₅Na / l C₂H₅OH 20%

Art. Nr.	Pack	Mod	Stoc k
CL07.0212.0100	100 ml	GVB	1

CL07.0222

Bromophenol blue indicator solution R1

0.5 g C₁₉H₉Br₄O₅Na / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0222.0100	100 ml	GVB	0

CL07.0224

Bromothymol blue indicator solution R2

10 g C₂₇H₂₇Br₂O₅Na / l C₃H₇NO

Art. Nr.	Pack	Mod	Stoc k
CL07.0224.0100	100 ml	GVB	0

CL07.0209

Bromothymol blue indicator solution R1

0.5 g C₂₇H₂₇Br₂O₅Na / l C₂H₅OH 20%

Art. Nr.	Pack	Mod	Stoc k
CL07.0209.0100	100 ml	GVB	3

CL07.0225
BRP Mixture indicator solution
 1 g C27H27Br2O5SNa + 0.2 g C15H14N3O2Na + 2 g C20H14O4 / l C2H5OH

Art. Nr.	Pack	Mod	Stoc k
CL07.0225.0100	100 ml	GVB	0

CL07.0249
Buffer solution pH 10.90
 67.5 g NH4Cl / l NH4OH 25%

Art. Nr.	Pack	Mod	Stoc k
CL07.0249.1000	1 l	PE/OD	0

CL07.0247
Buffer solution pH 9.00
 6.18 g H3BO3 + 7.455 g KCl / l H2O + 420 ml NaOH 0.1 mol/l

Art. Nr.	Pack	Mod	Stoc k
CL07.0247.1000	1 l	PE	0

CL07.0248
Buffer solution pH 9.00 R1
 6.2 g H3BO3 + 41.5 ml NaOH 1 mol/l / l H2O

Art. Nr.	Pack	Mod	Stoc k
CL07.0248.1000	1 l	PE	0

CL07.0241
Buffer solution pH 7.40
 0.6 g KH₂PO₄ + 6.4 g Na₂HPO₄·12H₂O + 5.85 g NaCl / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0241.1000	1 l	PE	0

CL07.0240
Buffer solution pH 7.20
 6.805 g KH₂PO₄ + 1.4 g NaOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL07.0240.1000	1 l	PE	0	
CL07.0240.9020	20 l	PE	0	Custom

first_page
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Art. Nr.	Pack	Mod	Stoc k
CL07.0239.1000	1 l	PE	0

CL07.0237

Buffer solution pH 6.60

6.805 g KH₂PO₄ + 0.712 g NaOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0237.1000	1 l	PE	0

CL07.0236

Buffer solution pH 6.50

60.5 g Na₂HPO₄·12H₂O + 46 g KH₂PO₄ + 0.745 g EDTA diNa + 20 mg HgCl₂ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0236.1000	1 l	PE	0

CL07.0235

Buffer solution pH 5.50

544 g CH₃COONa·3H₂O + 100 ml CH₃COOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0235.1000	1 l	PE	1

CL07.0234

Buffer solution pH 5.20

10.2 g C₈H₅KO₄ + 300 ml NaOH 0.1 mol/l / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0234.1000	1 l	PE	0

CL07.0233

Buffer solution pH 3.70

150 ml CH₃COOH + 600 ml C₂H₅OH + NH₄OH to pH 3.70 / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0233.1000	1 l	PE	0

CL07.0232

Buffer solution pH 3.60

250 ml KH₂PO₄ 0.2 mol/l + 11.94 ml HCl 0.2 mol/l / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0232.1000	1 l	PE	0

CL07.0231

Buffer solution pH 3.50

250 g CH₃COONH₄ + 380 ml HCl 250 g/l / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0231.1000	1 l	PE	0

CL07.0230

Buffer solution pH 3.00

Citrate sol. + HCl 0.1 mol/l / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0230.1000	1 l	PE	4

CL07.0228
Buffer solution pH 2.50
 100 g KH₂PO₄ + HCl to pH 2.50 / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0228.1000	1 l	PE	0

CL07.0229
Buffer solution pH 2.50 R1
 9.8 g H₃PO₄ dilute R + NaOH sol. R to pH 2.50 / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0229.1000	1 l	PE	0

CL07.0227
Buffer solution pH 2.00
 6.57 g KCl + 119 ml HCl 0.1 mol/l / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0227.1000	1 l	PE	0

CL07.0238
Buffer Sodium chloride solution pH 6.80

1 g KH₂PO₄ + 2 g K₂HPO₄ + 8.5 g NaCl / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0238.1000	1 l	PE	0

CL07.0702

Buffered acetone solution

16.3 g CH₃COONa.3H₂O + 84 g NaCl + 136 ml HCl 0.1 mol/l + 300 ml C₃H₆O / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0702.1000	1 l	PE	0

CL07.0704

Buffered salt solution pH 7.20

8 g NaCl + 0.2 g KCl + 0.1 g CaCl₂ + 0.1 g MgCl₂ + 3.18 g Na₂HPO₄.12H₂O + 0.2 g KH₂PO₄ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0704.1000	1 l	PE	0

CL07.0317

Cadmium standard solution

2.031 g CdCl₂.2.5H₂O / l 1% HCl

Art. Nr.	Pack	Mod	Stoc k
CL07.0317.0100	100 ml	PE	0

CL07.0318

Calcium standard solution

14.672 g $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ / l H_2O (dilute 1/10 before use)

Casnr.: 10035-04-8

Art. Nr.	Pack	Mod	Stoc k
CL07.0318.0100	100 ml	PE	0

CL07.0332

Calcium standard solution, concentrated

2.500 g CaCO_3 + 12 ml CH_3COOH / l H_2O (dilute 1/100 before use with H_2O)

Art. Nr.	Pack	Mod	Stoc k
CL07.0332.0100	100 ml	PE	0

CL07.0319

Calcium standard solution, concentrated, ethanol

2.500 g CaCO_3 + 12 ml CH_3COOH / l H_2O (dilute 1/10 before use with $\text{C}_2\text{H}_5\text{OH}$)

Art. Nr.	Pack	Mod	Stoc k
CL07.0319.1000	1 l	PE	0

CL07.0305

Calcium chloride 73.5 g/l solution
73.5 g CaCl₂·2H₂O / l H₂O
Casnr.: 10035-04-08

Art. Nr.	Pack	Mod	Stoc k
CL07.0305.1000	1 l	PE	0

first_page
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Art. Nr.	Pack	Mod	Stoc k
CL07.0307.1000	1 l	PE	4

CL07.0306
Calcium chloride 0.01 mol/l
1.47 g CaCl₂·2H₂O / l H₂O
Casnr.: 10035-04-08

Art. Nr.	Pack	Mod	Stoc k
CL07.0306.1000	1 l	PE	3

CL07.0308
Calcium hydroxide saturated solution
1.85 g Ca(OH)₂ / l H₂O (Saturated solution)
Casnr.: 1305-62-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0308.1000	1 l	PE	0

CL07.0309
Calcium sulfate solution
 $\pm 3 \text{ g CaSO}_4 \cdot 1/2\text{H}_2\text{O} / 1 \text{ H}_2\text{O}$
 Casnr.: 7778-18-9

Art. Nr.	Pack	Mod	Stoc k
CL07.0309.1000	1 l	PE	0

CL07.0322
Cerium(IV) sulfate 0.1 mol/l
 $40.43 \text{ g Ce(SO}_4)_2 \cdot 4\text{H}_2\text{O} + 50 \text{ ml H}_2\text{SO}_4 \text{ 97\%} / 1 \text{ H}_2\text{O} = 0.1 \text{ N}$
 Casnr.: 10294-42-5

Art. Nr.	Pack	Mod	Stoc k
CL07.0322.1000	1 l	PE	0

CL07.0310
Chloral hydrate solution
 $800 \text{ g C}_2\text{H}_3\text{Cl}_3\text{O}_2 / 1 \text{ H}_2\text{O}$
 Casnr.: 302-17-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0310.0100	100 ml	GVB	1

CL07.0320

Chloride standard solution1.320 g NaCl / l H₂O (dilute 1/100 before use)

Casnr.: 7647-14-5

Art. Nr.	Pack	Mod	Stoc k
CL07.0320.1000	1 l	PE	0

CL07.0321**Chromium standard solution**0.283 g K₂Cr₂O₇ / l H₂O

Casnr.: 7778-50-9

Art. Nr.	Pack	Mod	Stoc k
CL07.0321.1000	1 l	PE	5

CL07.1101**Cobalt(II) chloride 5.95% solution (Red sol.)**59.5 g CoCl₂·6H₂O / l ± 1% HCl

Art. Nr.	Pack	Mod	Stoc k
CL07.1101.0100	100 ml	GVB	12

CL07.0801**Colour stock standard solution B (brown)**FeCl₃/CoCl₂/CuSO₄/HCl/H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0801.0100	100 ml	GVB	4

CL07.0802
Colour stock standard solution BY (brownish-yellow)
 FeCl3/CoCl2/CuSO4/HCl/H2O

Art. Nr.	Pack	Mod	Stoc k
CL07.0802.0100	100 ml	GVB	0

CL07.0804
Colour stock standard solution GY (greenish-yellow)
 FeCl3/CoCl2/CuSO4/HCl/H2O

Art. Nr.	Pack	Mod	Stoc k
CL07.0804.0100	100 ml	GVB	0

CL07.0805
Colour stock standard solution R (red)
 FeCl3/CoCl2/HCl/H2O

Art. Nr.	Pack	Mod	Stoc k
CL07.0805.0100	100 ml	GVB	0

CL07.0803

Colour stock standard solution Y (yellow)FeCl₃/CoCl₂/HCl/H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0803.0100	100 ml	GVB	3

CL07.1145**Copper standard solution**3.930 g CuSO₄.5H₂O / l H₂O

Casnr.: 7758-99-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1145.0100	100 ml	PE	8

CL07.1113**Copper - Citrate solution**25 g CuSO₄.5H₂O + 50 g C₆H₈O₇.H₂O + 144 g Na₂CO₃ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1113.1000	1 l	PE	0

CL07.1114**Copper - Citrate solution R1**25 g CuSO₄.5H₂O + 50 g C₆H₈O₇.H₂O + 144 g Na₂CO₃ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1114.1000	1 l	PE	0

CL07.1111

Copper edetate solution

0.8 g C₄H₆CuO₄.H₂O + 1.49 g EDTAdiNa / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1111.1000	1 l	PE	0

CL07.1102

Copper(II) sulfate 6.24% solution (Blue sol.)

62.4 g CuSO₄.5H₂O / l ± 1% HCl

Casnr.: 7758-99-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1102.0100	100 ml	GVB	15

CL07.1112

Copper(II) sulfate 125 g/l solution

125 g CuSO₄.5H₂O / l H₂O

Casnr.: 7758-99-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1112.1000	1 l	PE	0

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Art. Nr.	Pack	Mod	Stoc k
CL07.0703.1000	1 l	PE	0

CL07.1149
Copper(II) sulfate 0.02 mol/l
 4.994 g CuSO₄·5H₂O / l H₂O = 0.02 M
 Casnr.: 7758-99-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1149.1000	1 l	PE	3

CL07.1116
Copper - Tartrate solution
 346 g C₄H₄O₆KNa₄·4aq + 100 g NaOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1116.0500	500 ml	PE	1

CL07.1117
Copper - Tartrate solution R4 - Sol I
 150 g CuSO₄·5H₂O / l H₂O
 Casnr.: 7758-99-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1117.0100	100 ml	PE	0

CL07.1115

Copper - Tartrate solution

69.2 g CuSO₄·5H₂O / l H₂O

Casnr.: 7758-99-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1115.0500	500 ml	PE	3

CL07.1118

Copper - Tartrate solution R4 - Sol II

25g Na₂CO₃ + 25g C₄H₄KNaO₆·4H₂O + 20g NaHCO₃ + 200g Na₂SO₄ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1118.2500	2.5 l	PE	0

CL07.2003

Copper tetramine, ammoniacal solution

172.5 g CuSO₄·5H₂O + 63 g NaOH / l NH₄OH 25%

Art. Nr.	Pack	Mod	Stoc k
CL07.2003.1000	1 l	PE/OD	0

CL07.0413

Diethanolamine buffer solution pH 10.00

192.8 g C₄H₁₁NO₂ + 0.186 g MgCl₂·6H₂O + HCl 1 mol/l to pH 10 / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0413.1000	1 l	PE	0

CL07.0412

Diethylammonium phosphate buffer solution pH 6.00

3.4 ml H₃PO₄ 85% + 12 ml C₄H₁₁N / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0412.1000	1 l	PE	0

CL07.0402

Diethyl phenylenediamine sulfate solution

1.1g C₁₀H₁₈N₂O₄S + 0.19g EDTA·Na₂·2H₂O + 3.68g H₂SO₄ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0402.1000	1 l	PEB	0

CL07.0404

Dimethylamino benzaldehyde solution R7

10 g C₉H₁₁NO + 500 ml HCl 37% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0404.0100	100 ml	GVB	0

CL07.0403

Dimethylamino benzaldehyde solution R6

1.25 g C₉H₁₁NO + 650 ml H₂SO₄ / I H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0403.0100	100 ml	GVB	0

CL07.0401

4-Dimethylamino cinnamaldehyde reagent

10 g C₁₁H₁₃NO₂ + 109 g HCl / I C₂H₅OH/H₂O (1/1)

Art. Nr.	Pack	Mod	Stoc k
CL07.0401.0500	500 ml	GVB	0

CL07.0405

Dimidium bromide - Disulfine blue indicator mixture

0.08g C₂₀H₁₈BrN₃ + 0.04g C₂₇H₃₁N₂NaO₆S₂ + 11.5g H₂SO₄ / I H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0405.1000	1 l	GVB	4

CL07.0407

3,5-Dinitrobenzoic acid solution

20 g C₇H₄N₂O₆ / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.0407.1000	1 l	GVB	0

CL07.0406
1,2-Dinitrobenzene solution
10 g C₆H₄N₂O₄ / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.0406.1000	1 l	GVB	0

CL07.0409
Diphenylamine solution R1
10 g C₁₂H₁₁N / l H₂SO₄ 95-97%

Art. Nr.	Pack	Mod	Stoc k
CL07.0409.1000	1 l	GVB	0

CL07.0408
Diphenylamine solution
1 g C₁₂H₁₁N / l H₂SO₄ 95-97%

Art. Nr.	Pack	Mod	Stoc k
CL07.0408.1000	1 l	GVB	0

CL07.0411
Diphenylcarbazone mercuric reagent - Sol II
 20 g HgCl₂ / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.0411.0100	100 ml	PE	0

CL07.0410
Diphenylcarbazone mercuric reagent - Sol I
 2 g C₁₃H₁₂N₄O / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.0410.0100	100 ml	GVB	0

first_page
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Art. Nr.	Pack	Mod	Stoc k
CL07.1425.1000	1 l	PE	5

CL07.1426
EDTA diNa salt 0.02 mol/l
 7.444 g EDTAdiNa.2H₂O / l H₂O = 0.02 M
 Casnr.: 6381-92-6

Art. Nr.	Pack	Mod	Stoc k
CL07.1426.1000	1 l	PE	0
CL07.0503 Eriochrome black T indicator 1 g C ₂₀ H ₁₂ N ₃ NaO ₇ S + 99 g NaCl			
Art. Nr.	Pack	Mod	Stoc k
CL07.0503.0100	100 g	PE	9
CL07.0107 Ethanol, aldehyde-free 96% 96+vol% C ₂ H ₅ OH Casnr.: 64-17-5			
Art. Nr.	Pack	Mod	Stoc k
CL07.0107.1000	1 l	PEB	7
CL07.0501 Ethoxychrysoidine solution 1 g C ₁₄ H ₁₇ ClN ₄ O / l C ₂ H ₅ OH			
Art. Nr.	Pack	Mod	Stoc k
CL07.0501.1000	1 l	GVB	0

CL07.0502
Ethyl acetate, treated
99+% C₄H₈O₂
Casnr.: 141-78-6

Art. Nr.	Pack	Mod	Stoc k
CL07.0502.1000	1 l	GVB	0

CL07.0609
Ferroin
17.6 g C₁₂H₉CIN₂.H₂O + 7 g FeSO₄.7H₂O / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0609.0100	100 ml	GVB	1

CL07.0617
Fluoride standard solution
0.442 g NaF / l H₂O (dilute 1/20 before use)
Casnr.: 7681-49-4

Art. Nr.	Pack	Mod	Stoc k
CL07.0617.1000	1 l	PE	0

CL07.0610
Formaldehyde 35% weight solution
35% HCOH (Stabilised with 11 - 13 m/m % Methanol - do not store below 20°C)
Casnr.: 50-00-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0610.0100	100 ml	PE	3

CL07.0618

Formaldehyde standard solution 5 µg/ml

1.000 mg HCOH / l H₂O (dilute 1/200 before use)

Casnr.: 50-00-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0618.1000	1 l	PE	0

CL07.0611

Formamide, treated

95% CH₃NO + 5% H₂O

Casnr.: 75-12-7

Art. Nr.	Pack	Mod	Stoc k
CL07.0611.0100	100 ml	GVB	0

CL07.0602

Fuchsin decolorised solution

1 g C₁₉H₁₈N₃Cl / l ± 2% Na₂SO₃/H₂O/HCl sol.

Art. Nr.	Pack	Mod	Stoc k
CL07.0602.0100	100 ml	GVB	2

CL07.0603

Fuchsine decolorised solution R1

0.4 g C₁₉H₁₈N₃Cl / l ± 2% H₂O/HCl sol.

Art. Nr.	Pack	Mod	Stock
CL07.0603.0100	100 ml	GVB	0

CL07.0701

Glyoxal standard solution

2.000 g C₂H₂O₂ / l C₂H₅OH (dilute 1/100 before use)

Art. Nr.	Pack	Mod	Stock
CL07.0701.0100	100 ml	GVB	0

CL07.0807

Holmium perchlorate solution

40 g Ho₂O₃ / l 1.4 mol/l HClO₄

Art. Nr.	Pack	Mod	Stock
CL07.0807.0100	100 ml	GVB	4

CL07.0311

Hydrochloric acid 10 weight % solution

105 g HCl / l H₂O (9,5 to 10,5% HCl)

Casnr.: 7647-01-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0311.1000	1 l	PE	25

CL07.0312
Hydrochloric acid R1
 250 g HCl / l H₂O
 Casnr.: 7647-01-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0312.1000	1 l	PE	0

CL07.0313
Hydrochloric acid, dilute
 73 g HCl / l H₂O
 Casnr.: 7647-01-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0313.1000	1 l	PE	3

CL07.0315
Hydrochloric acid, dilute R2
 30 ml HCl 1 mol/l / l H₂O
 Casnr.: 7647-01-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0315.1000	1 l	PE	0

CL07.0314
Hydrochloric acid, dilute R1

0.37 g HCl / l H₂O
Casnr.: 7647-01-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0314.1000	1 l	PE	0

first_page
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Art. Nr.	Pack	Mod	Stoc k
CL07.0324.1000	1 l	PE	3

CL07.0325
Hydrochloric acid 2 mol/l
72.922 g HCl / l H₂O = 2 N (= 206 g HCl 37% / l H₂O)
Casnr.: 7647-01-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0325.1000	1 l	PE	0

CL07.0326
Hydrochloric acid 1 mol/l
36.461 g HCl / l H₂O = 1 N (= 103 g HCl 37% / l H₂O)
Casnr.: 7647-01-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0326.1000	1 l	PE	28

CL07.0327

Hydrochloric acid 0.1 mol/l

3.646 g HCl / l H₂O = 0.1 N ($\pm 0.0002/20^{\circ}\text{C}$)

Casnr.: 7647-01-0

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL07.0327.1000	1 l	PE	0

CL07.0316

Hydrochloric acid 0.01 mol/l in Ethanol

0.3646 g HCl / l C₂H₅OH = 0.01 N ($\pm 0.0004/20^{\circ}\text{C}$)

Art. Nr.	Pack	Mod	Stoc k
CL07.0316.1000	1 l	PE	0

CL07.0328

Hydrochloric acid 0.1 mol/l in Ethanol

3.646 g HCl / l C₂H₅OH = 0.1 N = 0.01 N ($\pm 0.004/20^{\circ}\text{C}$)

Art. Nr.	Pack	Mod	Stoc k
CL07.0328.1000	1 l	PE	0

CL07.2301

Hydrogen peroxide solution, dilute

3 weight% H₂O₂ (sterile 0.2 μm filtered)

Casnr.: 7722-84-1

Art. Nr.	Pack	Mod	Stoc k	
CL07.2301.1000	1 l	PEB/OD	9	
CL07.2301.5000	5 l	PEB/OD	0	Custom

CL07.0808

Hydroxylammonium chloride solution R2

50 g H4ClNO + 8 mg C19H10Br4O5S / l C2H5OH

Art. Nr.	Pack	Mod	Stoc k	
CL07.0808.0100	100 ml	GVB	0	

CL07.0806

Hydroxylammonium chloride solution in Ethanol

35 g H4ClNO + 10 mg C14H14N3O3SNa / l C2H5OH /H2O (6/4)

Art. Nr.	Pack	Mod	Stoc k	
CL07.0806.0100	100 ml	GVB	0	

CL07.0809

Hypophoshite reagent

100 g NaH2PO2.H2O + 200 ml H2O / l HCl 37%

Art. Nr.	Pack	Mod	Stoc k
CL07.0809.0100	100 ml	GVB	0

CL07.0913

Imidazole buffer solution pH 7.30

3.4 g C₃H₄N₂ + 5.8 g NaCl + 18.6 ml HCl 1 mol/l / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0913.1000	1 l	PE	0

CL07.0912

Imidazole buffer solution pH 6.50

6.81 g C₃H₄N₂ + 1.23 g MgSO₄·7H₂O + 72.5 ml HCl 1 mol/l / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0912.1000	1 l	PE	0

CL07.0906

Indigo Carmine Blue solution

0.2 g C₁₆H₈N₂Na₂O₈S₂ + 10 ml HCl 37% + 198 g H₂SO₄ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0906.1000	1 l	PEB	0

CL07.0907

Indigo Carmine Blue solution R1

4 g C₁₆H₈N₂Na₂O₈S₂ + 2 ml H₂SO₄ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0907.1000	1 l	GVB	0

CL07.0911
Iodide standard solution
 1.308 g KI / l H₂O (dilute 1/100 before use)
 Casnr.: 7681-11-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0911.0100	100 ml	GVB	0

CL07.1004
Iodine bromide solution
 20 g IBr / l CH₃COOH

Art. Nr.	Pack	Mod	Stoc k
CL07.1004.1000	1 l	GVB	0

CL07.1137
Iodine 2% + 4% potassium iodide sol.
 20 g I₂ + 40 KI / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1137.0100	100 ml	GVB	0

CL07.1005

Iodine solution R4

14 g I₂ + 400 g KI + 1 ml diluted HCl / I H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1005.1000	1 l	GVB	0

CL07.1003

Iodine solution in Chloroform

5 g I₂ / l CHCl₃

Art. Nr.	Pack	Mod	Stoc k
CL07.1003.1000	1 l	GVB	0

CL07.1002

Iodine solution in Ethanol

10 g I₂ / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.1002.1000	1 l	GVB	0

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Art. Nr.	Pack	Mod	Stoc k
CL07.1007.1000	1 l	GVB	0

CL07.1008
Iodine 0.01 mol/l
 2.538 g I₂ + 3 g KI / l H₂O = 0.02 N

Art. Nr.	Pack	Mod	Stoc k
CL07.1008.1000	1 l	GVB	0

CL07.1001
Iodoplatinate reagent
 1.5 g H₂PtCl₆·6H₂O + 300 g KI / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1001.1000	1 l	GVB	0

CL07.0909
Iron standard solution
 1.726 g FeNH₄(SO₄)·2.12H₂O + 5 ml H₂SO₄ 95-97% / l H₂O (dilute 1/10 before use)

Art. Nr.	Pack	Mod	Stoc k
CL07.0909.0500	500 ml	PE	1

CL07.0901
Iron(III) chloride 4.5% solution (Yellow sol.)
 45 g FeCl₃·6H₂O / l ± 1% HCl

Casnr.: 10025-77-1

Art. Nr.	Pack	Mod	Stoc k
CL07.0901.0100	100 ml	GVB	1

CL07.0903

Iron(III) chloride 105 g/l solution R1

105 g FeCl₃.6H₂O / l H₂O

Casnr.: 10025-77-1

Art. Nr.	Pack	Mod	Stoc k
CL07.0903.1000	1 l	PE	0

CL07.0904

Iron(III) chloride 13 g/l solution R2

13 g FeCl₃.6H₂O / l H₂O

Casnr.: 10025-77-1

Art. Nr.	Pack	Mod	Stoc k
CL07.0904.1000	1 l	PE	0

CL07.0905

Iron(III) chloride - Amidosulfonic acid reagent

10 g FeCl₃.6H₂O + 16 g H₃NO₃S / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0905.1000	1 l	PE	1

CL07.0910
Iron(II) cyanide standard solution
 2.000 g $K_4(Fe(CN)_6) \cdot 3H_2O$ / l H_2O (dilute 1/10 before use)
 Casnr.: 14459-95-1

Art. Nr.	Pack	Mod	Stoc k
CL07.0910.0100	100 ml	GVB	0

CL07.0908
Iron salicylate solution
 200 mg $(NH_4)Fe(SO_4)2 \cdot 12H_2O$ + 1.15 g $C_7H_5NaO_3$ + 21.76 g CH_3COONa / l H_2O

Art. Nr.	Pack	Mod	Stoc k
CL07.0908.0500	500 ml	GVB	0

CL07.0914
Iron(II) sulfate 0.1 mol/l
 27.802 g $FeSO_4 \cdot 7H_2O$ + 98 g H_2SO_4 97% / l H_2O = 0.1N
 Casnr.: 7782-63-0

Art. Nr.	Pack	Mod	Stoc k
CL07.0914.1000	1 l	PE	0

CL07.1006

Isatine reagent

120 mg $\text{C}_8\text{H}_5\text{NO}_2$ + 120 mg $\text{Fe}_2(\text{SO}_4)_3 \cdot 12\text{H}_2\text{O}$ + 160 ml H_2O + 1 l H_2SO_4

Art. Nr.	Pack	Mod	Stoc k
CL07.1006.0100	100 ml	GVB	0

CL07.1202

Lanthanum(III) nitrate 50 g/l solution

50 g $\text{La}(\text{NO}_3)_3 \cdot 6\text{H}_2\text{O}$ / l H_2O

Casnr.: 10277-43-7

Art. Nr.	Pack	Mod	Stoc k
CL07.1202.1000	1 l	PE	1

CL07.1205

Lead standard solution

1.600 g $\text{Pb}(\text{NO}_3)_2$ / l H_2O

Casnr.: 10099-74-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1205.0100	100 ml	PE	1

CL07.1207

Lead standard solution

160 mg $\text{Pb}(\text{NO}_3)_2$ / l H_2O

Casnr.: 10099-74-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1207.0100	100 ml	PE	0
CL07.1203 Lead(II) acetate 95 g/l solution 95 g (CH ₃ COO) ₂ Pb.3H ₂ O / l H ₂ O Casnr.: 6080-56-4			
Art. Nr.	Pack	Mod	Stoc k
CL07.1203.1000	1 l	PE	0
CL07.1206 Lead(II) nitrate 0.1 mol/l 33.121 g Pb(NO ₃) ₂ / l H ₂ O = 0.2 N Casnr.: 10099-74-8			
Art. Nr.	Pack	Mod	Stoc k
CL07.1206.1000	1 l	PE	14
CL07.1204 Lead(II) nitrate solution 33 g Pb(NO ₃) ₂ / l H ₂ O Casnr.: 10099-74-8			
Art. Nr.	Pack	Mod	Stoc k
CL07.1204.1000	1 l	PE	0
CL07.1311			

Magnesium standard solution10.100 g $\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$ / l H_2O (dilute 1/10 before use)

Casnr.: 10034-99-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1311.0100	100 ml	PE	0

CL07.1312

Magnesium chloride 0.1 mol/l20.33 g $\text{MgCl}_2 \cdot 6\text{H}_2\text{O}$ / l H_2O = 0.1 M ($\pm 0.0002/20^\circ\text{C}$)

Casnr.: 7791-18-6

Art. Nr.	Pack	Mod	Stoc k
CL07.1312.1000	1 l	PE	4

first_page
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Art. Nr.	Pack	Mod	Stoc k
CL07.1307.1000	1 l	GVB	0

CL07.1308

Maleic anhydride solution50 g $\text{C}_4\text{H}_2\text{O}_3$ / l C_7H_8

Casnr.: 108-88-3

Art. Nr.	Pack	Mod	Stoc k
CL07.1308.0100	100 ml	GVB	0

CL07.1146
Mercury standard solution
 1.354 g HgCl₂ + 6 ml HNO₃ 65% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1146.1000	1 l	GVB	0

CL07.1119
Mercury(II) acetate solution
 31.9 g (CH₃COO)₂Hg / l CH₃COOH

Art. Nr.	Pack	Mod	Stoc k
CL07.1119.0100	100 ml	PE	0

CL07.1120
Mercury(II) chloride solution
 54 g HgCl₂ / l H₂O
 Casnr.: 7487-94-7

Art. Nr.	Pack	Mod	Stoc k
CL07.1120.1000	1 l	PE	2

CL07.1106
Mercury(II) sulfate solution

50 g HgO / l 20% H₂SO₄
Casnr.: 7783-35-9

Art. Nr.	Pack	Mod	Stoc k
CL07.1106.0100	100 ml	GVB	0

CL07.1121
Mercury(II) thiocyanate solution
3 g Hg(CNS)₂ / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.1121.0100	100 ml	GVB	5

CL07.1309
Metanil yellow solution
1 g C₁₈N₁₄N₃NaO₃S / l CH₃COOH

Art. Nr.	Pack	Mod	Stoc k
CL07.1309.0100	100 ml	GVB	0

CL07.1306
Methoxyphenylacetic acid sol.
2.7 g C₉H₁₀O₃ + 6 ml C₄H₁₃NO 10% + 20 ml C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.1306.0100	100 ml	PE	0

CL07.1301

Methyl orange indicator in Ethanol

1 g C₁₄H₁₄N₃O₃Na / I C₂H₅OH 20%

Art. Nr.	Pack	Mod	Stoc k
CL07.1301.0100	100 ml	GVB	2

CL07.1310

Methyl orange - Bromocresol green Mix indicator

200 mg C₁₄H₁₄N₃O₃Na + 1 g C₂₁H₁₃Br₄O₅Na / I H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1310.0100	100 ml	GVB	0

CL07.1310.1000	1 l	GVB	0
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CL07.1302

Methyl red indicator in Ethanol

0.5 g C₁₅H₁₄N₃O₂Na / I C₂H₅OH 50%

Art. Nr.	Pack	Mod	Stoc k
CL07.1302.0100	100 ml	GVB	5

CL07.1305
Methyl red - Methylene blue Mix indicator
 1 g C15H14N3O2Na + 0.5 g C16H18CIN3S.3H2O / I C2H5OH

Art. Nr.	Pack	Mod	Stoc k
CL07.1305.0100	100 ml	GVB	0

CL07.1303
Methyl violet in acetic acid 99-100% indicator solution
 1 g C24H28CIN3 / I CH3COOH 99.8+%

Art. Nr.	Pack	Mod	Stoc k
CL07.1303.0100	100 ml	GVB	0

CL07.2201
Molybdovanadic reagent
 1 g NH4VO3 + 40 g (NH4)6Mo7O24.4H2O / I 13% HNO3

Art. Nr.	Pack	Mod	Stoc k
CL07.2201.0100	100 ml	GVB	7

CL07.1403

Naphtholbenzeine solution

2 g C₂₇H₂₀O₃ / l CH₃COOH

Art. Nr.	Pack	Mod	Stoc k
CL07.1403.0100	100 ml	GVB	1

CL07.1421

Nickel standard solution

4.780 g NiSO₄.7H₂O / l H₂O (dilute 1/100 before use)

Casnr.: 10101-97-0

Art. Nr.	Pack	Mod	Stoc k
CL07.1421.1000	1 l	PE	0

CL07.1404

Nile blue A solution

10 g C₂OH₂1N₃O₅S / l CH₃COOH

Art. Nr.	Pack	Mod	Stoc k
CL07.1404.0100	100 ml	GVB	0

CL07.1407

Ninhydrin solution R2

30 g C₉H₄O₃.H₂O + 45.5 g Na₂S₂O₅ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1407.0100	100 ml	GVB	0

CL07.1406

Ninhydrin solution R1

16.7 g C₂₀H₂₁N₃O₅S / I CH₃COOH/C₂H₅OH (1/5)

Art. Nr.	Pack	Mod	Stoc k
CL07.1406.0100	100 ml	GVB	0

first_page
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Art. Nr.	Pack	Mod	Stoc k
CL07.1408.0100	100 ml	GVB	0

CL07.1405

Ninhydrin solution

2 g C₉H₄O₃.H₂O / I CH₃(CH₂)₃OH

Art. Nr.	Pack	Mod	Stoc k
CL07.1405.0100	100 ml	GVB	0

CL07.1422

Nitrate standard solution

1.630 g KNO₃ / I H₂O (dilute 1/10 before use)

Casnr.: 7757-79-1

Art. Nr.	Pack	Mod	Stoc k	
CL07.1422.0100	100 ml	PE	0	Custom
CL07.1422.0500	500 ml	PE	8	

CL07.1901
Nitric acid, diluted
 146 ml HNO₃ 65% / l H₂O
 Casnr.: 7697-37-2

Art. Nr.	Pack	Mod	Stoc k
CL07.1901.0100	100 ml	PE	1

CL07.1908
Nitric acid 1 mol/l
 63.01 g HNO₃ / l H₂O = 1 N
 Casnr.: 7697-37-2

Art. Nr.	Pack	Mod	Stoc k
CL07.1908.1000	1 l	PE	1

CL07.1903
Nitro vanado molybdic reagent
 1 g NH₄VO₃ + 20 g (NH₄)₆Mo₇O₂₄·4H₂O + 180 g HNO₃ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1903.0250	250 ml	GVB	0
CL07.1503 Osmium tetroxide solution 2.5 g OsO ₄ / l H ₂ SO ₄ 0.05 mol/l			
Art. Nr.	Pack	Mod	Stoc k
CL07.1503.0100	100 ml	GVB	0
CL07.1504 Oxalic acid - Sulfuric acid 50 vol. % solution 50 g C ₂ H ₂ O ₄ ·2H ₂ O + 925 g H ₂ SO ₄ / l H ₂ O			
Art. Nr.	Pack	Mod	Stoc k
CL07.1504.1000	1 l	PE	0
CL07.1601 Palladium chloride solution 4 g PdCl ₂ / l 20% HCl			
Art. Nr.	Pack	Mod	Stoc k
CL07.1601.0100	100 ml	PE	0

CL07.1602

Perchloric acid solution

145 g HClO₄ / l H₂O

Casnr.: 7601-90-3

Art. Nr.	Pack	Mod	Stoc k
CL07.1602.0100	100 ml	GVB	0

CL07.1608

Perchloric acid 0.1 mol/l in Acetic acid 100%

10.046 g HClO₄ / l HAc 100% = 0.1 N

Art. Nr.	Pack	Mod	Stoc k
CL07.1608.1000	1 l	GVB	65

CL07.1609

Perchloric acid 0.05 mol/l in Acetic acid 100%

5.023 g HClO₄ / l HAc 100% = 0.05 N

Art. Nr.	Pack	Mod	Stoc k
CL07.1609.1000	1 l	GVB	0

CL07.0608

Phenol Red indicator in Ethanol

1 g C₁₉H₁₃O₅Na / l C₂H₅OH 20%

Art. Nr.	Pack	Mod	Stoc k
CL07.0608.0100	100 ml	GVB	2

CL07.0612
Phenol Red solution R2
 16.5 mg C₁₉H₁₃O₅SNa + 50 mg (NH₄)₂SO₄ + 17.9 g NaOH + 33.75 g CH₃COOH / l
 H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0612.0500	500 ml	PE	1

CL07.0614
Phenolphthalein solution R1
 10 g C₂₀H₁₄O₄ / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.0614.0100	100 ml	GVB	0

CL07.0606
Phenolphthalein indicator in Ethanol
 1 g C₂₀H₁₄O₄ / l C₂H₅OH 80%

Art. Nr.	Pack	Mod	Stoc k
CL07.0606.0100	100 ml	GVB	3

CL07.0615

Phenylhydrazine Hydrochloric acid solution

3.6 g C₆H₉CIN₂ + 120 ml HCl 37% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0615.0250	250 ml	GVB	0

CL07.0619

Phosphate standard solution

0.716 g KH₂PO₄ / l H₂O (dilute 1/100 before use)

Casnr.: 13011-54-6

Art. Nr.	Pack	Mod	Stoc k
CL07.0619.1000	1 l	PE	0

CL07.0645

Phosphate buffer solution 0.02 mol/l pH 8.00

100 ml KH₂PO₄ 0.2 mol/l 93.6 ml NaOH 0.2 mol/l / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0645.1000	1 l	PE	0

CL07.0644

Phosphate buffer solution 1 mol/l pH 8.00

136.1 g KH₂PO₄ + NaOH 1 mol/l to pH 8.00 / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0644.1000	1 l	PE	0

first_page
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Art. Nr.	Pack	Mod	Stoc k
CL07.0643.1000	1 l	PE	0

CL07.0642
Phosphate buffer solution 0.33 mol/l pH 7.50
101.4 g Na₂HPO₄·12H₂O + 6.8 g KH₂PO₄ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0642.1000	1 l	PE	0

CL07.0641
Phosphate buffer solution pH 7.40
250 ml KH₂PO₄ 0.2 mol/l + 393.4 ml NaOH 0.1 mol/l

Art. Nr.	Pack	Mod	Stoc k
CL07.0641.1000	1 l	PE	0

CL07.0640
Phosphate buffer solution pH 7.20
62.2 g Na₂HPO₄·12H₂O + 2.73 g C₆H₈O₇ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0640.1000	1 l	PE	0

CL07.0635

Phosphate buffer solution 0.067 mol/l pH 7.00

3.53 g KH₂PO₄ + 14.54 g Na₂HPO₄·12H₂O / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0635.1000	1 l	PE	0

CL07.0636

Phosphate buffer solution 0.1 mol/l pH 7.00

1 l KH₂PO₄ 0.1 mol/l + Na₂HPO₄·12H₂O 0.1 mol/l to pH 7.00

Art. Nr.	Pack	Mod	Stoc k
CL07.0636.1000	1 l	PE	0

CL07.0634

Phosphate buffer solution pH 7.00

59,0 g Na₂HPO₄·12H₂O + 3.7 g C₆H₈O₇ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0634.1000	1 l	PE	0

CL07.0637

Phosphate buffer solution pH 7.00 R1

6.805 g KH₂PO₄ + 1.186 g NaOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0637.1000	1 l	PE	0

CL07.0638
Phosphate buffer solution pH 7.00 R2
68 g KH₂PO₄ + 11.8 g NaOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0638.1000	1 l	PE	0

CL07.0632
Phosphate buffer solution pH 6.80
55.27 g Na₂HPO₄·12H₂O + 4.77 g C₆H₈O₇·1H₂O / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL07.0632.1000	1 l	PE	17	

CL07.0632.9025	25 l	PE	0	Custom
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CL07.0633
Phosphate buffer solution pH 6.80 R1
13.87 g KH₂PO₄ + 35.08 g Na₂HPO₄·12H₂O / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0633.1000	1 l	PE	3

CL07.0631

Phosphate buffer solution pH 6.40 R1

2.5 g Na₂HPO₄·12H₂O + 2.5 g NaH₂PO₄·2H₂O + 8.2 g NaCl / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0631.1000	1 l	PE	0

CL07.0630

Phosphate buffer solution pH 6.40

1.79 g Na₂HPO₄·12H₂O + 1.36 g KH₂PO₄ + 7.02 g NaCl / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0630.1000	1 l	PE	0

CL07.0627

Phosphate buffer solution pH 6.00

45.19 g Na₂HPO₄·12H₂O + 7.73 g C₆H₈O₇·1H₂O / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0627.1000	1 l	PE	0

CL07.0628

Phosphate buffer solution pH 6.00 R1

6.8 g NaH₂PO₄·2H₂O + NaOH strong sol. to pH 6.00 / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0628.1000	1 l	PE	0

CL07.0629

Phosphate buffer solution pH 6.00 R2

1 l KH₂PO₄ 0.2 mol/l + 114 ml NaOH 0.2 mol/l

Art. Nr.	Pack	Mod	Stoc k
CL07.0629.1000	1 l	PE	0

CL07.0626

Phosphate buffer solution pH 5.80

1.19 g Na₂HPO₄·2H₂O + 8.25 g KH₂PO₄ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0626.1000	1 l	PE	0

CL07.0625

Phosphate buffer solution pH 5.50

13.12 g KH₂PO₄ + 1.29 g Na₂HPO₄·12H₂O / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0625.1000	1 l	PE	0

CL07.0623

Phosphate buffer solution pH 3.50

68 g KH₂PO₄ + H₃PO₄ to pH 3.50 / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0623.1000	1 l	PE	0

CL07.0622

Phosphate buffer solution pH 3.20

3.6 g NaH₂PO₄·2H₂O + 0.25 g H₃PO₄ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0622.1000	1 l	PE	1

first_page
chevron_left

Art. Nr.	Pack	Mod	Stoc k
CL07.0621.1000	1 l	PE	0

CL07.0620

Phosphate buffer solution pH 2.00

8.95 g Na₂HPO₄·12H₂O + 3.40 g KH₂PO₄ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0620.1000	1 l	PE	0

CL07.0646

Phosphate buffered salt solution pH 7.40

2.38 g Na₂HPO₄·12H₂O + 0.19 g KH₂PO₄ + 8 g NaCl / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0646.1000	1 l	PE	0

CL07.0604

Phosphomolybdotungstic acid reagent

Na₂WO₄/Na₂MoO₄/HCl/H₃PO₄/Li₂SO₄/H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0604.0100	100 ml	PE	0

CL07.0616

Phosphomolybdotungstic acid reagent, diluted

Na₂WO₄/Na₂MoO₄/HCl/H₃PO₄/Li₂SO₄/H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0616.0100	100 ml	PE	0

CL07.0601

Phosphotungstic acid solution

100 g Na₂WO₄·2H₂O + 80 ml H₃PO₄ 85% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0601.0100	100 ml	PE	2
CL07.0601.1000	1 l	PE	0

CL07.1604

Picric acid 10 g/l solution

10 g C₆H₂OH(NO₂) / l H₂O

Casnr.: 88-89-1

Art. Nr.	Pack	Mod	Stoc k
CL07.1604.0100	100 ml	GVB	8

CL07.1605

Picric acid solution R1

12 g C₆H₂OH(NO₂) + 0.1 g NaOH / l H₂O

Casnr.: 88-89-1

Art. Nr.	Pack	Mod	Stoc k
CL07.1605.0100	100 ml	GVB	9

CL07.1603

Platinum standard solution

0.800 g H₂PtCl₆ / l HCl 1 mol/l (dilute 1/10 with HCl 1 mol/l before use)

Art. Nr.	Pack	Mod	Stoc k
CL07.1603.0100	100 ml	GVB	0

CL07.1147

Potassium standard solution

4.460 g K₂SO₄ / l H₂O (dilute 1/20 before use)

Casnr.: 7778-80-5

Art. Nr.	Pack	Mod	Stoc k
CL07.1147.0100	100 ml	PE	0

CL07.1151

Potassium bromate 0.033 mol/l

5.567 g KBrO₃ / l H₂O = 0.2 N (1/30 mol/l)

Casnr.: 7758-01-2

Art. Nr.	Pack	Mod	Stoc k
CL07.1151.1000	1 l	PE	0

CL07.1152

Potassium bromate 0.02 mol/l

3.34 g KBrO₃ / l H₂O = 0.12 N

Casnr.: 7758-01-2

Art. Nr.	Pack	Mod	Stoc k
CL07.1152.1000	1 l	PE	0

CL07.1148

Potassium bromide-Potassium bromate 0.0167 mol/l

2.7835 g KBrO₃ + 13 g KBr / l H₂O = 0.1 N (1/60 mol/l KBrO₃)

Art. Nr.	Pack	Mod	Stoc k
CL07.1148.1000	1 l	PE	0

CL07.1123

Potassium chloride 0.1 mol/l

7.46 g KCl / l H₂O

Casnr.: 7447-40-7

Art. Nr.	Pack	Mod	Stoc k
CL07.1123.1000	1 l	PE	0

CL07.1124

Potassium chromate 50 g/l solution

50 g K₂CrO₄ / l H₂O

Casnr.: 7789-00-6

Art. Nr.	Pack	Mod	Stoc k
CL07.1124.1000	1 l	PE	0

CL07.1125

Potassium cyanide 100 g/l solution

100 g KCN / l H₂O

Casnr.: 151-50-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1125.1000	1 l	PE	5

CL07.1126
Potassium dichromate 106 g/l solution
 106 g K₂Cr₂O₇ / l H₂O
 Casnr.: 7778-50-9

Art. Nr.	Pack	Mod	Stoc k
CL07.1126.1000	1 l	PE	0

CL07.1127
Potassium dichromate 5 g/l solution R1
 5 g K₂Cr₂O₇ / l H₂O
 Casnr.: 7778-50-9

Art. Nr.	Pack	Mod	Stoc k
CL07.1127.1000	1 l	PE	0

CL07.1128
Potassium dihydrogen phosphate 0.2 mol/l
 27.22 g KH₂PO₄ / l H₂O
 Casnr.: 7778-77-0

Art. Nr.	Pack	Mod	Stoc k
CL07.1128.1000	1 l	PE	0

CL07.1130
Potassium hexacyanoferrate(II) 53 g/l solution

53 g $\text{K}_4(\text{Fe}(\text{CN})_6) \cdot 3\text{H}_2\text{O}$ / l H_2O
Casnr.: 14459-95-1

Art. Nr.	Pack	Mod	Stoc k
CL07.1130.0100	100 ml	PE	0

first_page
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Art. Nr.	Pack	Mod	Stoc k
CL07.1129.0100	100 ml	PE	8

CL07.1131
Potassium hydrogen phthalate 0.2 mol/l solution
40.84 g $\text{C}_8\text{H}_5\text{O}_4\text{K}$ / l H_2O

Art. Nr.	Pack	Mod	Stoc k
CL07.1131.1000	1 l	PE	0

CL07.1154
Potassium hydrogen phthalate 0.1 mol/l HAc
20.42 g $\text{C}_8\text{H}_5\text{O}_4\text{K}$ / l CH_3COOH

Art. Nr.	Pack	Mod	Stoc k
CL07.1154.1000	1 l	PE	0

CL07.1134

Potassium hydroxide solution in Ethanol

30 g KOH + 50 ml H₂O / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.1134.0100	100 ml	PE	0

CL07.1135

Potassium hydroxide solution in Ethanol R1

6.6 g KOH + 50 ml H₂O / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.1135.1000	1 l	PE	0

CL07.1132

Potassium hydroxide 2 mol/l in Ethanol

120 g KOH + 100 ml H₂O / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k	
CL07.1132.0100	100 ml	GVB	0	
CL07.1132.1000	1 l	GVB	0	Custom

CL07.1155

Potassium hydroxide 1 mol/l

56.11 g KOH / l H₂O = 1 N

Casnr.: 1310-58-3

Art. Nr.	Pack	Mod	Stoc k
CL07.1155.1000	1 l	PE	0

CL07.1133

Potassium hydroxide 0.5 mol/l in 10 % Ethanol

28 g KOH + 100 ml C₂H₅OH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1133.1000	1 l	PE	0

CL07.1158

Potassium hydroxide 0.5 mol/l in Ethanol

28.055 g KOH / l C₂H₅OH = 0.5 N (±0.003/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL07.1158.0500	500 ml	GVB	24

CL07.1158.1000	1 l	GVB	5
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CL07.1157

Potassium hydroxide 0.5 mol/l in Ethanol 60%

30 g KOH / l C₂H₅OH/H₂O (6/4)

Art. Nr.	Pack	Mod	Stoc k
CL07.1157.1000	1 l	PE	0

CL07.1156
Potassium hydroxide 0.1 mol/l
 5.611 g KOH / l H₂O = 0.1 N
 Casnr.: 1310-58-3

Art. Nr.	Pack	Mod	Stoc k
CL07.1156.1000	1 l	PE	5

CL07.1159
Potassium hydroxide 0.1 mol/l in Ethanol
 5.612 g KOH / l C₂H₅OH = 0.1 N

Art. Nr.	Pack	Mod	Stoc k
CL07.1159.1000	1 l	GVB	0

CL07.1161
Potassium iodate 0.05 mol/l
 10.7 g KIO₃ / l H₂O = 0.3 N (1/20 mol/l)
 Casnr.: 7758-05-6

Art. Nr.	Pack	Mod	Stoc k
CL07.1161.1000	1 l	PE	2

Art. Nr.	Pack	Mod	Stoc k	
CL07.1161.9025	25 l	PE	0	Custom

CL07.1136

Potassium iodide 166 g/l solution

166 g KI / l H₂O

Casnr.: 7681-11-0

Art. Nr.	Pack	Mod	Stoc k
CL07.1136.1000	1 l	PEB	3

CL07.1138

Potassium iodide saturated solution

950 g KI / l H₂O

Casnr.: 7681-11-0

Art. Nr.	Pack	Mod	Stoc k
CL07.1138.0100	100 ml	GVB	0

CL07.1105

Potassium iodide - Starch solution

5.55 g KI + 3.7 g (C₆H₁₀O₅)_n / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1105.0250	250 ml	GVB	3

CL07.1162

Potassium iodide 0.001 mol/l0.166 g KI / l H₂O = 0.001 N

Casnr.: 7681-11-0

Art. Nr.	Pack	Mod	Stoc k
CL07.1162.1000	1 l	PEB	0

CL07.1104**Potassium iodobismuthate solution**12.14g 4BiNO₃(OH)₂·BiO(OH)+143ml CH₃COOH+114.28g KI / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1104.0100	100 ml	GVB	2

CL07.1104.1000	1 l	GVB	0
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CL07.1140**Potassium iron(III)periodate solution**20 g KIO₄ + 3.15 g FeCl₃·3H₂O / l KOH 2 mol/l in C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.1140.0100	100 ml	GVB	0

CL07.1141**Potassium permanganate 30 g/l solution**30 g KMnO₄ / l H₂O

Casnr.: 7722-64-7

Art. Nr.	Pack	Mod	Stoc k
CL07.1141.1000	1 l	GVB	0

first_page

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Art. Nr.	Pack	Mod	Stoc k
CL07.1142.0100	100 ml	GVB	0

CL07.1163
Potassium permanganate 0.02 mol/l
 3.161 g KMnO4 / l H2O = 0.1 N
 Casnr.: 7722-64-7

Art. Nr.	Pack	Mod	Stoc k
CL07.1163.1000	1 l	GVB	0

CL07.1143
Potassium plumbite solution
 17 C4H6O4Pb.3H2O + 34 g C6H5K3O7.1H2O + 500 g KOH / l H2O

Art. Nr.	Pack	Mod	Stoc k
CL07.1143.0100	100 ml	PE	0

CL07.1165
Potassium pyroantimonate solution

18.18 g $\text{KSb}(\text{OH})_6$ + 13.64 g KOH / l H_2O

Art. Nr.	Pack	Mod	Stock
CL07.1165.1000	1 l	PE	0

CL07.1103

Potassium pyroantimonate solution

13.33 g $\text{KSb}(\text{OH})_6$ + 16.65 g KOH + 0.57 g NaOH / l H_2O

Art. Nr.	Pack	Mod	Stock
CL07.1103.0250	250 ml	PE	2

CL07.1103.1000	1 l	PE	3
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CL07.1110

Potassium tetraiodomercurate solution

50 g KI + 13.5 g HgCl_2 / l H_2O

Casnr.: 7783-33-7

Art. Nr.	Pack	Mod	Stock
CL07.1110.0100	100 ml	PE	0

CL07.1144

Potassium thiocyanate 97 g/l solution

97 g KCNS / l H_2O

Casnr.: 333-20-0

Art. Nr.	Pack	Mod	Stoc k
CL07.1144.1000	1 l	PE	0

CL07.1501

Primary opalescent suspension

5 g H₄N₂.H₂SO₄ + 50 g C₆H₁₂N₄/ l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.1501.1000	1 l	GVB	0

CL07.1606

Pyridylazonaphtol solution

1 g C₁₅H₁₁N₃O / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.1606.0100	100 ml	GVB	0

CL07.1701

Quinaldine Red indicator solution

1 g C₂₁H₂₃N₂ / l CH₃OH

Art. Nr.	Pack	Mod	Stoc k
CL07.1701.0100	100 ml	GVB	0

CL07.0208

Reference buffer pH 10.015

pH 10.015 ($\pm 0.01/25^{\circ}\text{C}$) - 2.64 g Na_2CO_3 + 2.09 g NaHCO_3 / l H_2O

Art. Nr.	Pack	Mod	Stoc k
CL07.0208.0500	500 ml	PE	0

CL07.0207

Reference buffer pH 9.18

pH 9.18 ($\pm 0.01/25^{\circ}\text{C}$) - 3.81 g $\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$ / l H_2O

Casnr.: 1303-96-4

Art. Nr.	Pack	Mod	Stoc k
CL07.0207.0500	500 ml	PE	3

CL07.0206

Reference buffer pH 7.41

pH 7.41 ($\pm 0.01/25^{\circ}\text{C}$) - 1.18 g KH_2PO_4 + 4.30 g Na_2HPO_4 / l H_2O

Art. Nr.	Pack	Mod	Stoc k
CL07.0206.0500	500 ml	PE	0

CL07.0205

Reference buffer pH 6.87

pH 6.87 ($\pm 0.01/25^{\circ}\text{C}$) - 3.39 g KH_2PO_4 + 3.53 g Na_2HPO_4 / l H_2O

Art. Nr.	Pack	Mod	Stoc k
CL07.0205.0500	500 ml	PE	0

CL07.0204

Reference buffer pH 4.005

pH 4.005 ($\pm 0.01/25^{\circ}\text{C}$) - 10.13 g $\text{C}_8\text{H}_5\text{KO}_4$ / l H_2O

Casnr.: 877-24-7

Art. Nr.	Pack	Mod	Stoc k
CL07.0204.0500	500 ml	PE	4

CL07.0203

Reference buffer pH 3.78

pH 3.78 ($\pm 0.01/25^{\circ}\text{C}$) - 11.41 g $\text{C}_4\text{H}_7\text{KO}_7$ / l H_2O

Casnr.: 866-83-1

Art. Nr.	Pack	Mod	Stoc k
CL07.0203.0500	500 ml	PE	0

CL07.0202

Reference buffer pH 3.56

pH 3.56 ($\pm 0.01/25^{\circ}\text{C}$) - 6 g $\text{C}_4\text{H}_5\text{KO}_6$ / l H_2O

Casnr.: 868-14-4

Art. Nr.	Pack	Mod	Stoc k
CL07.0202.0500	500 ml	PE	0

CL07.0201
Reference buffer pH 1.68
pH 1.68 ($\pm 0.01/25^{\circ}\text{C}$) - 12.61 g $\text{C}_4\text{H}_3\text{KO}_8 \cdot 2\text{H}_2\text{O}$ / l H_2O
Casnr.: 6100-20-5

Art. Nr.	Pack	Mod	Stoc k
CL07.0201.0500	500 ml	PE	1

CL07.1801
Ruthenium red solution
0.8 g $\text{Cl}_6\text{H}_4\text{N}_2\text{O}_2\text{Ru} \cdot 3.4\text{H}_2\text{O}$ + 95 g $(\text{CH}_3\text{COO})_2\text{Pb} \cdot 3\text{H}_2\text{O}$ / l H_2O
Casnr.: 6080-56-4

Art. Nr.	Pack	Mod	Stoc k
CL07.1801.0100	100 ml	GVB	0

CL07.1906
Selenium standard solution
0.140 g SeO_2 + 8 ml HCl 37% / l H_2O

Art. Nr.	Pack	Mod	Stoc k
CL07.1906.1000	1 l	PE	0

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Art. Nr.	Pack	Mod	Stoc k
CL07.2610.1000	1 l	PEB	0

CL07.2602

Silver nitrate 42.5 g/l solution R1

42.5 g AgNO₃ / l H₂O

Casnr.: 7761-88-8

Art. Nr.	Pack	Mod	Stoc k
CL07.2602.1000	1 l	GVB	0

CL07.2603

Silver nitrate 17 g/l solution R2 - Silver nitrate TS

17 g AgNO₃ / l H₂O

Casnr.: 7761-88-8

Art. Nr.	Pack	Mod	Stoc k
CL07.2603.1000	1 l	GVB	0

CL07.2613

Silver nitrate 0.1 mol/l

16.987 g AgNO₃ / l H₂O = 0.1 N

Casnr.: 7761-88-8

Art. Nr.	Pack	Mod	Stoc k
CL07.2613.1000	1 l	PEB	5

CL07.2614

Silver nitrate 0.001 mol/l

0.1699 g AgNO₃ / l H₂O = 0.001 N

Casnr.: 7761-88-8

Art. Nr.	Pack	Mod	Stoc k
CL07.2614.1000	1 l	PEB	2

CL07.1423

Sodium standard solution

5.090 g NaCl / l H₂O (dilute 1/10 before use)

Casnr.: 7647-14-5

Art. Nr.	Pack	Mod	Stoc k
CL07.1423.0100	100 ml	PE	0

CL07.0148

Sodium acetate buffer solution pH 4.50

63 g CH₃COONa.3H₂O + 95 g CH₃COOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.0148.1000	1 l	PE	0

Art. Nr.	Pack	Mod	Stoc k	
CL07.0148.9010	10 l	PE	0	Custom

CL07.1424

Sodium arsenite 0.1 mol/l

9.892 g As₂O₃ + 20 g NaOH + 4 g NaHCO₃ / l H₂O = 0.2 N

Casnr.: 7784-46-5

Art. Nr.	Pack	Mod	Stoc k
CL07.1424.1000	1 l	PE	0

CL07.1410

Sodium carbonate 106 g/l solution

106 g Na₂CO₃ / l H₂O

Casnr.: 497-19-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1410.1000	1 l	PE	0

CL07.1411

Sodium carbonate 20 g/l solution R1

20 g Na₂CO₃ / l H₂O

Casnr.: 497-19-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1411.1000	1 l	PE	0

CL07.1412

Sodium chloride 20 weight % solution

230 g NaCl / l H₂O
Casn.: 7647-14-5

Art. Nr.	Pack	Mod	Stoc k
CL07.1412.1000	1 l	PE	0

CL07.1413
Sodium hydrogen carbonate 42 g/l solution
42 g NaHCO₃ / l H₂O
Casn.: 144-55-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1413.1000	1 l	PE	0

CL07.1401
di-Sodium hydrogen phosphate solution
90 g Na₂HPO₄·12H₂O / l H₂O
Casn.: 10039-32-4

Art. Nr.	Pack	Mod	Stoc k
CL07.1401.1000	1 l	PE	4

CL07.1417
Sodium hydroxide 420 g/l solution
420 g NaOH to 1 l H₂O
Casn.: 1310-73-2

Art. Nr.	Pack	Mod	Stoc k
CL07.1417.1000	1 l	PE	0

CL07.1415
Sodium hydroxide solution, diluted
 85 g NaOH / l H₂O
 Casnr.: 1310-73-2

Art. Nr.	Pack	Mod	Stoc k
CL07.1415.1000	1 l	PE	0

CL07.1416
Sodium hydroxide solution in Methanol
 0.4 g NaOH / l CH₃OH/H₂O (1:1)

Art. Nr.	Pack	Mod	Stoc k
CL07.1416.1000	1 l	PE	0

CL07.1427
Sodium hydroxide 1 mol/l
 40 g NaOH / l H₂O = 1 N
 Casnr.: 1310-73-2

Art. Nr.	Pack	Mod	Stoc k	
CL07.1427.0100	100 ml	PE	0	Custom

Art. Nr.	Pack	Mod	Stoc k
CL07.1427.1000	1 l	PE	13

CL07.1414

Sodium hydroxide 5 mol/l

200 g NaOH / l H₂O = 5 N (±0.01/20°C)

Casnr.: 1310-73-2

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL07.1414.1000	1 l	PE	0

CL07.1428

Sodium hydroxide 0.1 mol/l

4 g NaOH / l H₂O = 0.1 N (±0.0002/20°C)

Casnr.: 1310-73-2

[ISO IEC 17025](#)

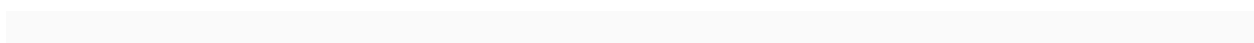
Art. Nr.	Pack	Mod	Stoc k
CL07.1428.1000	1 l	PE	0

CL07.1429

Sodium hydroxide 0.1 mol/l in Ethanol

4 g NaOH / l C₂H₅OH = 0.1 N

Art. Nr.	Pack	Mod	Stoc k
CL07.1429.1000	1 l	PE	1



Art. Nr.	Pack	Mod	Stoc k
CL07.1418.0100	100 ml	GVB	3
CL07.1418.1000	1 l	PEB	0

CL07.1431
Sodium nitrite 0.1 mol/l
7.5 g NaNO₂ / l H₂O = ±0.11 N
Casnr.: 7632-00-0

Art. Nr.	Pack	Mod	Stoc k
CL07.1431.1000	1 l	PE	0

CL07.1409
Sodium periodate - Acetic acid solution
4.46 g NaIO₄ + 11.5 g H₂SO₄ / l CH₃COOH

Art. Nr.	Pack	Mod	Stoc k
CL07.1409.0100	100 ml	GVB	0

CL07.1419
Sodium sulfide solution
120 g Na₂S·9H₂O / l C₃H₈O₃ 85% / H₂O (29:1)

Art. Nr.	Pack	Mod	Stoc k
CL07.1419.0100	100 ml	GVB	2

CL07.1420

Sodium tetrphenylborate solution

10 g C₂₄H₂₀BNa / l H₂O

Casnr.: 143-66-8

Art. Nr.	Pack	Mod	Stoc k
CL07.1420.1000	1 l	PE	2

CL07.1430

Sodium thiosulfate 0.1 mol/l

24.818 g Na₂S₂O₃·5H₂O + 0.2 g Na₂CO₃ / l H₂O = 0.1 N

Art. Nr.	Pack	Mod	Stoc k
CL07.1430.1000	1 l	PE	14

CL07.2601

Starch indicator solution

10 g (C₆H₁₀O₅)_n stab. / l H₂O

Casnr.: 9005-84-9

Art. Nr.	Pack	Mod	Stoc k
CL07.2601.0100	100 ml	PE	0

Art. Nr.	Pack	Mod	Stoc k	
CL07.2601.0250	250 ml	PE	14	Custom
CL07.2601.0500	500 ml	PE	4	Custom
CL07.2601.9010	10 l	PE	0	Custom

CL07.1907

Succinate buffer solution pH 4.60

11.8 g C₄H₆O₄ + 82 ml NaOH 1 mol/l / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL07.1907.1000	1 l	PE	0	

CL07.1910

Sulfanilic acid a.r.

99.9+% C₆H₇NO₃S

Casnr.: 121-57-3

Art. Nr.	Pack	Mod	Stoc k	
CL07.1910.0010	10 g	GVB	5	

CL07.1909

Sulfate standard solution

1.810 g K₂SO₄ / l H₂O (dilute 1/100 before use)

Art. Nr.	Pack	Mod	Stoc k
CL07.1909.0100	100 ml	PE	8

CL07.1904

Sulfate standard solution

1.810 g K₂SO₄ / l H₂O (dilute 1/100 before use)

Casnr.: 77-82-6

Art. Nr.	Pack	Mod	Stoc k
CL07.1904.0100	100 ml	PE	2

CL07.1905

Sulfite standard solution

1.520 g Na₂S₂O₅ / l H₂O (dilute 1/666 (and add 4 ml NaOH 0.1 mol/l to 100 ml) before use)

Casnr.: 7681-57-4

Art. Nr.	Pack	Mod	Stoc k
CL07.1905.0100	100 ml	PE	0

CL07.2604

Sulfuric acid, diluted

98.08 g H₂SO₄ / l H₂O = 2 N (±0.004/20°C)

Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL07.2604.1000	1 l	PE	1

CL07.2605
Sulfuric acid - Formaldehyde reagent
 20 ml HCOH 35% / l 95-97% H₂SO₄
 Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL07.2605.0100	100 ml	GVB	0

CL07.2615
Sulfuric acid 0.5 mol/l
 49.04 g H₂SO₄ / l H₂O = 1 N
 Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL07.2615.1000	1 l	PE	8

CL07.2616
Sulfuric acid 0.05 mol/l
 4.904 g H₂SO₄ / l H₂O = 0.1 N
 Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL07.2616.1000	1 l	PE	4

CL07.2008

Tetra-n-butylammonium hydroxide 400 g/l solution
400 g C₁₆H₃₇NO / l H₂O
Casnr.: 2052-49-5

Art. Nr.	Pack	Mod	Stoc k
CL07.2008.1000	1 l	PE	3

CL07.2007

Tetra-n-butylammonium hydroxide 104 g/l solution
104 g C₁₆H₃₇NO / l H₂O
Casnr.: 2052-49-5

Art. Nr.	Pack	Mod	Stoc k
CL07.2007.1000	1 l	PE	0

CL07.2002

Tetra-n-butylammonium hydroxide 0.1 mol/l in Propanol-2
25.948 g C₁₆H₃₇NO / l C₃H₈O = 0.1 N

Art. Nr.	Pack	Mod	Stoc k
CL07.2002.1000	1 l	PE	3

CL07.2028

Tetra-n-butylammonium hydroxide 0.1 mol/l in Toluene
25.948 g C₁₆H₃₇NO / l C₇H₈ = 0.1 N

Art. Nr.	Pack	Mod	Stoc k
CL07.2028.1000	1 l	PEB	0

first_page
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Art. Nr.	Pack	Mod	Stoc k
CL07.2018.0100	100 ml	PE	0

CL07.2009
Thioacetamide solution
40 g C2H5NS / l H2O
Casnr.: 62-55-5

Art. Nr.	Pack	Mod	Stoc k
CL07.2009.1000	1 l	PEB	0

CL07.2004
Thymol blue indicator in Ethanol
1 g C27H29O5SNa / l C2H5OH 20%

Art. Nr.	Pack	Mod	Stoc k
CL07.2004.0100	100 ml	GVB	0

CL07.2006
Thymolphthaleine indicator
1 g C28H30O4 / l C2H5OH

Art. Nr.	Pack	Mod	Stoc k
CL07.2006.0100	100 ml	GVB	0

CL07.2017

Tin standard solution

1.077 g $\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$ + 25 ml HCl 37% / l H_2O (dilute 1/100 before use with 2.5% HCl)

Art. Nr.	Pack	Mod	Stoc k
CL07.2017.1000	1 l	PE	0

CL07.2001

Tin(II) chloride solution

235 g Sn / l HCl 37% (Stabilised with Tin metal)

Casnr.: 10025-69-1

Art. Nr.	Pack	Mod	Stoc k
CL07.2001.0100	100 ml	GVB	3

CL07.2001.1000	1 l	GVB	3
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CL07.2010

Titan Yellow solution

0.5 g $\text{C}_{28}\text{H}_{19}\text{N}_5\text{Na}_2\text{O}_6\text{S}_4$ / l H_2O

Casnr.: 1829-00-1

Art. Nr.	Pack	Mod	Stoc k
CL07.2010.0100	100 ml	GVB	0

CL07.2019

Titanium standard solution

0.396 g TiCl_4 + 100 ml HCl 37% / l H_2O

Art. Nr.	Pack	Mod	Stoc k
CL07.2019.1000	1 l	PE	0

CL07.2011

Titanium(III) chloride solution

15% TiCl_3 / 4% HCl / H_2O

Casnr.: 7705-07-9

Art. Nr.	Pack	Mod	Stoc k
CL07.2011.0100	100 ml	GVB	0

CL07.2012

Titanium(III) chloride - Sulfuric acid solution

30 g TiCl_3 + 240 g H_2SO_4 / l H_2O

Casnr.: 7705-07-9

Art. Nr.	Pack	Mod	Stoc k
CL07.2012.0100	100 ml	GVB	0

CL07.2013

Tosylarginine methylesterhydrochloride solution

3.94 g C₁₄H₂₃ClN₄O₄S / l H₂O

Casnr.: 1784-03-8

Art. Nr.	Pack	Mod	Stoc k
CL07.2013.0100	100 ml	GVB	0

CL07.2020

Total ionic-strength Adjustment Buffer

58.5 g NaCl + 57 ml CH₃COOH + 5 g CDTA / l H₂O (pH 5.25 with NaOH)

Art. Nr.	Pack	Mod	Stoc k
CL07.2020.1000	1 l	PE	1

CL07.2014

Trichloroacetic acid 40 g/l w/v solution

40 g C₂HCl₃O₂ / l H₂O

Casnr.: 76-03-9

Art. Nr.	Pack	Mod	Stoc k
CL07.2014.0100	100 ml	GVB	0

CL07.2015

Triphenyltetrazolium chloride solution

5 g C₁₉H₁₅ClN₄ / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL07.2015.0100	100 ml	GVB	0

CL07.2027

TRIS Acetate buffer solution pH 8.50

12.11 g C₄H₁₁NO₃ + 0.294 g CaCl₂·2H₂O + CH₃COOH to pH 8.5 / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.2027.1000	1 l	PE	0

CL07.2016

Tris(hydroxymethyl) aminomethane solution

24.22 g C₄H₁₁NO₃ / l H₂O

Casnr.: 77-86-1

Art. Nr.	Pack	Mod	Stoc k
CL07.2016.0100	100 ml	PE	0

CL07.2023

TRIS buffer solution pH 8.10

9.69 g C₄H₁₁NO₃ + 2.94 g CaCl₂·2H₂O + HCl 1 mol/l to pH 8.1 / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.2023.1000	1 l	PE	0

CL07.2022

TRIS buffer solution pH 7.50

7.27 g C4H11NO3 + 5.27 g NaCl / l H2O

Art. Nr.	Pack	Mod	Stoc k
CL07.2022.1000	1 l	PE	0

CL07.2026

TRIS EDTA buffer solution pH 8.40

6.06 g C4H11NO3 + 2.8 g diNaEDTA + 10.24 g NaCl + HCl 1 mol/l to pH 8.4 / l H2O

Art. Nr.	Pack	Mod	Stoc k
CL07.2026.1000	1 l	PE	0

CL07.2025

TRIS EDTA BSA buffer solution pH 8.40

6.1 g C4H11NO3 + 2.8 g diNaEDTA + 10 g BSA + HCl 1 mol/l to pH 8.4 / l H2O

Art. Nr.	Pack	Mod	Stoc k
CL07.2025.1000	1 l	PE	0

first_page
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Art. Nr.	Pack	Mod	Stoc k
CL07.2024.1000	1 l	PE	0

CL07.2021

TRIS Sodium chloride buffer solution pH 7.40

6.08 g C₄H₁₁NO₃ + 8.77 g NaCl + 10 g BSA + HCl 1 mol/l to pH 7.4 / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL07.2021.1000	1 l	PE	0

CL07.1433

Sodium nitrite 50 g/l H₂O solution - UV-VIS standard 2

50 g NaNO₂ / l H₂O

Casnr.: 7632-00-0

Art. Nr.	Pack	Mod	Stoc k
CL07.1433.0010	10 ml	AMP	0

CL07.1432

UV-VIS Standard 3 - Sodium iodide 10 g/l H₂O solution

10 g NaI / l H₂O

Casnr.: 7681-82-5

Art. Nr.	Pack	Mod	Stoc k
CL07.1432.0010	10 ml	AMP	11

CL07.2203

Vanadium standard solution

2.300 g NH₄VO₃ / l H₂O

Casnr.: 7803-55-6

Art. Nr.	Pack	Mod	Stoc k
CL07.2203.0100	100 ml	PE	0
CL07.2202 Vanilline-Phosphoric acid reagent 1.22 g C ₈ H ₈ O ₃ / l 68% H ₃ PO ₄ /H ₂ O Casnr.: 7664-38-2			
Art. Nr.	Pack	Mod	Stoc k
CL07.2202.0100	100 ml	GVB	0
CL07.2103 Water for chromatography H ₂ O - LF < 1 µS/cm - 0.45 µm filtrated Casnr.: 7732-18-5			
Art. Nr.	Pack	Mod	Stoc k
CL07.2103.1000	1 l	GVB	4
CL07.2102 Water, ammonium free H ₂ O - LF < 5 µS/cm - NH ₄ ⁺ < 1 ppb Casnr.: 7732-18-5			
Art. Nr.	Pack	Mod	Stoc k
CL07.2102.1000	1 l	PE	1

CL07.2101
Water, demineralised
H2O - LF < 5 µS/cm
Casnr.: 7732-18-5

Art. Nr.	Pack	Mod	Stoc k
CL07.2101.5000	5 l	PE	3

CL07.2104
Water, distilled
H2O - LF < 5 µS/cm
Casnr.: 7732-18-5

Art. Nr.	Pack	Mod	Stoc k
CL07.2104.1000	1 l	PE	0

CL07.2105
Water, nitrate free
H2O - LF < 5 µS/cm - NO3- < 1 ppb
Casnr.: 7732-18-5

Art. Nr.	Pack	Mod	Stoc k
CL07.2105.1000	1 l	PE	2

CL07.2106
Water, particle free
H2O - LF < 1 µS/cm - 0.22 µm filtrated
Casnr.: 7732-18-5

Art. Nr.	Pack	Mod	Stoc k
CL07.2106.1000	1 l	GVB	0

CL07.2401
Xanthidrol solution
 0.1 g C13H10O2 / l CH3COOH

Art. Nr.	Pack	Mod	Stoc k
CL07.2401.0100	100 ml	GVB	0

CL07.2402
Xylenol orange 1% in 99% KNO3 indicator mixture
 10 g C31H28N2Na4O13S + 990 g KNO3 / kg

Art. Nr.	Pack	Mod	Stoc k
CL07.2402.0100	100 g	PE	7

CL07.2619
Zinc, granular a.r.
 99.8+% Zn
 Casnr.: 7440-66-6

Art. Nr.	Pack	Mod	Stoc k
CL07.2619.0250	250 g	PE	4

CL07.2611

Zinc standard solution

4.400 g $\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}$ + 10 ml CH_3COOH / l H_2O (dilute 1/10 before use)

Art. Nr.	Pack	Mod	Stoc k
CL07.2611.0100	100 ml	PE	0

CL07.2606

Zinc acetate solution

54.9 g $(\text{CH}_3\text{COO})_2\text{Zn} \cdot 2\text{H}_2\text{O}$ + 184 g $\text{CH}_3\text{COONH}_4$ / H_2O

Art. Nr.	Pack	Mod	Stoc k
CL07.2606.1000	1 l	PE	0

CL07.2608

Zinc chloride solution, iodinated

1000 g ZnCl_2 + 325 g KI + 25g I_2 / l H_2O

Art. Nr.	Pack	Mod	Stoc k
CL07.2608.1000	1 l	GVB	0

CL07.2607

Zinc chloride - Formic acid solution

295 g ZnCl_2 / l HCOOH 85%

Art. Nr.	Pack	Mod	Stoc k
CL07.2607.1000	1 l	PE	0
CL07.2617 Zinc chloride 0.05 mol/l 6.82 g ZnCl ₂ / l H ₂ O Casnr.: 7646-85-7			

Art. Nr.	Pack	Mod	Stoc k
CL07.2617.1000	1 l	PE	4
first_page chevron_left			

Art. Nr.	Pack	Mod	Stoc k
CL07.2618.1000	1 l	PE	7
CL07.2612 Zirconium standard solution 2.930 g ZrO(NO ₃) ₂ ·2H ₂ O + 200 ml HCl 37% / l H ₂ O			
Art. Nr.	Pack	Mod	Stoc k
CL07.2612.0100	100 ml	PE	0

CL07.2609 Zirconium(IV) oxide nitrate solution 10 g ZrO(NO ₃) ₂ ·2H ₂ O / l HCl 25%			
Art. Nr.	Pack	Mod	Stoc k
CL07.2609.0100	100 ml	GVB	0

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