

Растворы для онлайн-анализаторов

Технические характеристики

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Россия +7(495)268-04-70

Казахстан +(727)345-47-04

Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: cmf@nt-rt.ru || сайт: <https://chem-lab.nt-rt.ru/>

Acetic acid 60 vol. % solution
600 ml CH₃COOH / I H₂O
*TMAR - For laboratory use

CL02.2702
CAS Nr:64-19-7

Physical

- **Form:** liquid
- **Colour:** colourless
- **Melting point:** 0°C
- **Boiling point:** 100°C
- **Flash point:** -

- **Density:** 1,06 g/ml
- **Mol Weight:** 60.05 g/mol
- **Storage temp:** RT

Art. Nr.	Pack	Mod	Stoc k	
CL02.2702.2500	2.5 l	PE	0	Custom

CL02.0193
Acetone 72% - Acetonitrile 28, HPLC grade
72% C₃H₆O + 28% CH₃CN

Art. Nr.	Pack	Mod	Stoc k	
CL02.0193.5000	5 l	PEB	32	Custom

CL03.0124
Ammonium acetate buffer
380 ml HCl 25% + 250 g C₂H₇NO₂ / I H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL03.0124.0500	500 ml	PE	0	Custom

CL03.0133

Ammonium chloride-Ammonia buffer pH 10.9

75 g NH₄Cl + 750 ml NH₄OH 25% / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL03.0133.1011	1 l	GVB/OD	2	Custom

CL03.0138

Ammonium chloride-Ammonia indicator buffer pH 10 (Sol. A)

20 g NH₄Cl + 200 ml NH₄OH 25% + 7 g H₄CINO + 2 g C₂₀H₁₂N₃O₇SNa + 100 ml C₂H₅OH + 700 ml C₆H₁₅NO₃

Art. Nr.	Pack	Mod	Stoc k	
CL03.0138.5000	5 l	PEB/OD	0	Custom

CL02.0151

Ammonium heptamolybdate 30 g/l solution

30 g (NH₄)₆Mo₇O₂₄·4H₂O + 8 ml NH₄OH 25% / l H₂O (3 vol.%)
Casnr.: 12054-85-2

Art. Nr.	Pack	Mod	Stoc k	
CL02.0151.2000	2 l	PE	0	Custom

CL02.0167

Ammonium iron(II) sulfate 2% solution

20 g (NH₄)₂Fe(SO₄)₂·6H₂O / l H₂SO₄ 1.25%
Casnr.: 7783-85-9

Art. Nr.	Pack	Mod	Stoc k	
CL02.0167.2000	2 l	PE	0	Custom
CL02.0167.2500	2.5 l	PE	0	Custom

CL02.0559

Anion eluent concentrate for IC

6.783 g Na₂CO₃ (64 mM) + 1.680 g NaHCO₃ (20 mM) / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL02.0559.1000	1 l	PE	1	Custom

CL02.0339

Citric acid 20% solution

200 g C₆H₈O₇ / l H₂O

Casnr.: 5949-29-1

Art. Nr.	Pack	Mod	Stoc k	
CL02.0339.5000	5 l	PE	24	Custom

CL02.0138

di-Ammonium hydrogen citrate, neutral solution

185 g C₆H₈O₇·1H₂O + NH₄OH 25% / l H₂O to pH 7.00

Art. Nr.	Pack	Mod	Stoc k	
CL02.0138.5000	5 l	PE/OD	2	Custom

CL02.4013
di-Sodium tetraborate.10aq 5% solution
 50 g Na₂B₄O₇.10H₂O / l H₂O
 Casnr.: 1303-96-4

Art. Nr.	Pack	Mod	Stoc k	
CL02.4013.1000	1 l	PE	0	Custom

CL02.2203
Dillution water for BOD determination
 344 mg CaCl₂.2H₂O + 2.5 mg FeCl₃.6H₂O + 225 mg MgSO₄.7H₂O / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL02.2203.1000	1 l	PE	0	Custom

CL02.0425
Dimethyl sulfoxide - Hydrofluoric acid reagent (Cr6+ Det.)
 14 ml C₂H₆OS + 0.4 ml HF 40% / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL02.0425.9010	10 l	PE	0	Custom

CL02.0407
Diphenylcarbazide-(1,5) reagent
 C₁₃H₁₄N₄O/C₂H₅OH/H₂SO₄/H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0407.1000	1 l	PEB	0
CL02.0407.5000	5 l	PEB	0

CL02.0844

Hydrazine sulfate 0.015 % H₂O solution

150 mg N₂H₄.H₂SO₄ / l H₂O (Keep Cool !)

Casnr.: 10034-93-2

Art. Nr.	Pack	Mod	Stoc k	
CL02.0844.1000	1 l	PE	2	Custom

CL02.0359

Hydrochloric acid 1/1 + 3.5 g/l Hexamethylenetetramine

18.5% HCl + 3.5 g C₆H₁₂N₄ / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL02.0359.5000	5 l	PE/HV	45	Custom

CL02.0353

Hydrochloric acid 18.5 weight % solution + Formaldehyde 1%

18.5% HCl + 1% HCOH / H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL02.0353.5000	5 l	PE	3	Custom

CL02.0835

Hydroxylammonium formate 0.13% in Methanol

13 g NH₂OH.HCOOH / l CH₃OH

Art. Nr.	Pack	Mod	Stoc k	
CL02.0835.1000	1 l	GVB	18	Custom

CL02.1322

Maleic anhydride 50 g/l in Toluene

50 g C₄H₂O₃ / l C₇H₈

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CL01.1160

Multi Hydrocarbons standard solution

375mg C₁₆H₃₄ + 375mg C₈H₁₈ + 250mg C₇H₈ / l CCl₄

Art. Nr.	Pack	Mod	Stoc k	
CL01.1160.1000	1 l	GVB	0	Custom

Art. Nr.	Pack	Mod	Stoc k	
CL02.1942.1000	1 l	PEB	0	Custom

CL02.1933

Nitric acid 52 weight % v.p.

800 ml HNO₃ 65% / l H₂O

Casnr.: 7697-37-2

Art. Nr.	Pack	Mod	Stoc k	
CL02.1933.5000	5 l	PEB	2	Custom
CL02.1933.9025	25 l	PEB	0	Custom

CL02.1509
Oxalic acid 4% solution
40 g C₂H₂O₄·2H₂O / l H₂O
Casnr.: 6153-56-6

Art. Nr.	Pack	Mod	Stoc k	
CL02.1509.2000	2 l	PE	0	Custom

CL05.1608
Perchloric acid 0.01 mol/l in Methanol 100%
1.0046 g HClO₄ / l CH₃OH 100% = 0.01 N (±0.00002/20°C)

Art. Nr.	Pack	Mod	Stoc k	
CL05.1608.1000	1 l	PE	5	Custom

CL02.1186
Potassium dihydrogenophosphate HPLC Buffer in CH₃OH 26% - C₃H₈O 2% - H₂O
4.9 g KH₂PO₄ + 260 ml CH₃OH + 20 ml C₃H₈O / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL02.1186.2500	2.5 l	GVB	0	Custom

CL02.1158
Potassium iodide 170 g/l solution
 170 g KI / l H₂O
 Casnr.: 7681-11-0

Art. Nr.	Pack	Mod	Stoc k	
CL02.1158.2000	2 l	PE	0	Custom

CL02.1843
Reagent A (colorimetric chloride determination)
 3 g NaNO₃ + 11.8 g Ca(NO₃)₂·4H₂O + 12.6 g Al(NO₃)₃·9H₂O + 3.4 g AgNO₃ + 250 ml HNO₃ 65% / l H₂O
 Casnr.: 7697-37-2

Art. Nr.	Pack	Mod	Stoc k	
CL02.1843.1000	1 l	GVB	0	Custom

CL02.1836
Reduction solution
 137 g Na₂S₂O₅ + 5 g Na₂SO₃ + 2,5 g C₁₀H₉NO₄S / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL02.1836.0500	500 ml	PEB	0	Custom

CL05.2662

Silver Nitrate 0.01 mol/l in Acetic acid

1.6987 g AgNO₃ / l CH₃COOH/H₂O (9/1) = 0.01 N (±0.0002/20°C)

Art. Nr.	Pack	Mod	Stoc k	
CL05.2662.2500	2.5 l	GVB	58	Custom

CL05.1473

Sodium hydroxide 0.04 mol/l

1.6 g NaOH / l H₂O = 0.04 N (±0.00008/20°C)

Casnr.: 1310-73-2

Art. Nr.	Pack	Mod	Stoc k	
CL05.1473.5000	5 l	PE/HV	0	Custom

CL05.4025

Sodium hydroxide 0.5 mol/l in Methanol

20 g NaOH / l CH₃OH = 0.5 N (±0.004/20°C)

Art. Nr.	Pack	Mod	Stoc k	
CL05.4025.1000	1 l	PE	4	Custom

CL02.4036

Sodium molybdate 25 g/l in diluted H₂SO₄

25 g Na₂MoO₄·2H₂O + 280 ml H₂SO₄ 95-97% / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL02.4036.1000	1 l	PE	2	Custom

CL02.1482

Sodium molybdate 50 g/l solution

50 g Na₂MoO₄·2H₂O + 45 ml H₂SO₄ 95-97% / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL02.1482.2000	2 l	PE	0	Custom

CL05.1484

Sodium peroxodisulfate 0.4 mol/l

95.2 g Na₂S₂O₈ / l H₂O = ±0.4 N

Casnr.: 7775-27-1

Art. Nr.	Pack	Mod	Stoc k	
CL05.1484.1011	1 l	GVB/OD	0	Custom

CL02.1439

Sodium peroxodisulfate 340 g/l

340 g Na₂S₂O₈ / l H₂O

Casnr.: 7775-27-1

Art. Nr.	Pack	Mod	Stoc k	
CL02.1439.9010	10 l	PEB/OD	0	Custom

CL02.1487

Sodium peroxodisulfate 50 g/l H₂O + 5 ml H₃PO₄ 85%

50 g Na₂S₂O₈ / l H₂O + 5 ml H₃PO₄ 85%

Art. Nr.	Pack	Mod	Stoc k	
CL02.1487.9010	10 l	PEB/OD	0	Custom

CL05.1480

Sodium tetraphenylborate 0.01 mol/l

3.4223 g C₂₄H₂₀BNa / l H₂O = 0.01 N (±0.00008/20°C)

Casnr.: 143-66-8

Art. Nr.	Pack	Mod	Stoc k	
CL05.1480.1000	1 l	PE	2	Custom

CL02.2205

Trace element dillution water

Trace elements mixture solution

Art. Nr.	Pack	Mod	Stoc k	
CL02.2205.9520	20 l	EP	0	Custom

CL02.2207

Vanadate-Molybdate reagent

0.833 g NH₄VO₃ + 16.667 g (NH₄)₆Mo₇O₂₄·4H₂O + 118 ml HNO₃ 65% / l H₂O

Art. Nr.	Pack	Mod	Stoc k	
CL02.2207.5000	5 l	PE	2	Custom

CL02.0133
Acetic acid 50 vol. % solution
 500 ml CH₃COOH / l H₂O
 Casnr.: 64-19-7

Art. Nr.	Pack	Mod	Stoc k	
CL02.0133.5000	5 l	PE	9	

Art. Nr.	Pack	Mod	Stoc k	
CL02.0132.5000	5 l	PE	1	

CL02.0111
Acetic acid 20 vol. % solution
 200 ml CH₃COOH / l H₂O
 Casnr.: 64-19-7

Art. Nr.	Pack	Mod	Stoc k	
CL02.0111.1000	1 l	PE	6	
CL02.0111.5000	5 l	PE	8	
CL02.0111.9010	10 l	PE	5	
CL02.0111.9025	25 l	PE	0	

CL02.0131

Acetic acid 12 vol. % solution

120 ml CH₃COOH / l H₂O

Casnr.: 64-19-7

Art. Nr.	Pack	Mod	Stoc k
CL02.0131.5000	5 l	PE	13

CL02.0123

Aminonaphthalenesulfonic acid reagent

Na₂SO₃ / C₁₀H₉NO₄S / NaHSO₃ / H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0123.1000	1 l	PE	0

CL03.0102

Ammonium acetate buffer pH 5.2

320 g C₂H₇NO₂ + 40 ml CH₃COOH 100% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL03.0102.1000	1 l	PE	72

CL03.0102.5000	5 l	PE/HV	0
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CL03.0114

Ammonium chloride-Ammonia buffer pH 11

70 g NH₄Cl + 570 ml NH₄OH 25% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL03.0114.1000	1 l	PE/OD	4

CL03.0107
Ammonium chloride-Ammonia buffer pH 10
67.5 g NH₄Cl + 570 ml NH₄OH 25% + 5 g EDTAK2Mg / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL03.0107.1000	1 l	PE/OD	6
CL03.0107.5000	5 l	PE/HV/OD	2

CL03.0108
Ammonium chloride-Ammonia buffer pH 10
54 g NH₄Cl + 555.6 ml NH₄OH 20% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL03.0108.1000	1 l	PE/OD	1
CL03.0108.5000	5 l	PE/HV/OD	0

CL03.0109
Ammonium chloride-Ammonia buffer pH 10
72 g NH₄Cl + 233 ml NH₄OH 20% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL03.0109.1000	1 l	PE/OD	0
CL03.0109.5000	5 l	PE/HV/OD	4

CL02.0126

Ammonium heptamolybdate 10% solution

100 g (NH₄)₆Mo₇O₂₄·4H₂O / l H₂O

Casnr.: 12054-85-2

Art. Nr.	Pack	Mod	Stoc k	
CL02.0126.0500	500 ml	PE	0	Custom
CL02.0126.1000	1 l	PE	0	
CL02.0126.5000	5 l	PE	0	

CL02.0122

Ammonium heptamolybdate 5% solution

50 g (NH₄)₆Mo₇O₂₄·4H₂O / l H₂O

Casnr.: 12054-85-2

Art. Nr.	Pack	Mod	Stoc k
CL02.0122.1000	1 l	PE	0
CL02.0122.5000	5 l	PE	0

CL02.0127

Ammonium heptamolybdate 1.4% solution

14 g (NH₄)₆Mo₇O₂₄·4H₂O + 8 ml NH₄OH 20% / l H₂O

Casnr.: 12054-85-2

Art. Nr.	Pack	Mod	Stoc k
CL02.0127.9010	10 l	PE	0

CL02.0140
Ammonium heptamolybdate 1.25% solution
 12.5 g (NH₄)₆Mo₇O₂₄·4H₂O / l H₂O
 Casnr.: 12054-85-2

Art. Nr.	Pack	Mod	Stoc k
CL02.0140.5000	5 l	PE	0

CL02.0128
Ammonium heptamolybdate 75 g/l solution
 75 g (NH₄)₆Mo₇O₂₄·4H₂O + 36 ml H₂SO₄ 95-97% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0128.1000	1 l	PE	0

CL02.0128.5000	5 l	PE	0
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CL02.0125
Ammonium heptamolybdate 33.3 g/l solution
 33.3 g (NH₄)₆Mo₇O₂₄·4H₂O + 37 ml H₂SO₄ 95-97% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0125.1000	1 l	PE	0
CL02.0125.5000	5 l	PE	0
CL02.0121 Ammonium heptamolybdate 25 g/l solution 25 g (NH ₄) ₆ Mo ₇ O ₂₄ ·4H ₂ O + 125 ml H ₂ SO ₄ 95-97% / l H ₂ O			

Art. Nr.	Pack	Mod	Stoc k
CL02.0121.1000	1 l	PE	0
CL02.0121.5000	5 l	PE	0
CL02.0124 Ammonium iron(II) sulfate 0.6% solution 6 g (NH ₄) ₂ Fe(SO ₄) ₂ ·6H ₂ O / l H ₂ SO ₄ 0.6% Casnr.: 7783-85-9			

Art. Nr.	Pack	Mod	Stoc k
CL02.0124.1000	1 l	PE	0
CL02.0124.5000	5 l	PE	0
CL02.0124.9010	10 l	PE	0
CL05.0114 Ammonium iron(II) sulfate 0.25 mol/l 98.035 g (NH ₄) ₂ Fe(SO ₄) ₂ ·6H ₂ O / l 5% H ₂ SO ₄ = 0.25N Casnr.: 7783-85-9			

Art. Nr.	Pack	Mod	Stoc k
CL05.0114.1000	1 l	PE	0
CL05.0114.5000	5 l	PE/HV	0

CL05.0113

Ammonium iron(II) sulfate 0.2 mol/l

78.428 g (NH₄)₂Fe(SO₄)₂·6H₂O / l 5% H₂SO₄ = 0.2N

Casnr.: 7783-85-9

Art. Nr.	Pack	Mod	Stoc k
CL05.0113.1000	1 l	PE	0
CL05.0113.5000	5 l	PE/HV	0

CL05.0115

Ammonium iron(III) sulfate 0.1 mol/l

48.219 g (NH₄)Fe(SO₄)₂·12H₂O / l 1.9% H₂SO₄ = 0.1N (±0.0002/20°C)

Casnr.: 7783-83-7

Art. Nr.	Pack	Mod	Stoc k
CL05.0115.1000	1 l	PE	3
CL05.0115.5000	5 l	PE/HV	0
CL05.0115.9025	25 l	PE	0

Art. Nr.	Pack	Mod	Stoc k	
CL02.0201.0500	500 ml	PE	20	Custom
CL02.0201.1000	1 l	PE	8	

CL02.0216

Barium chloride 10% solution + Tween®

100 g BaCl₂·2H₂O + 50 ml Tween® 20 / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0216.1000	1 l	PE	0
CL02.0216.5000	5 l	PE	0

CL02.0802

Benzethonium chloride reagent (HYAMINE®)

HCl/C₂₇H₄₂ClNO₂/H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0802.1000	1 l	PE	0
CL02.0802.5000	5 l	PE	0

CL05.0206

Benzoic acid 0.1 mol/l in Toluene

12.212 g C₇H₆O₂ / l C₇H₈ = 0.1 N (±0.0002/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.0206.1000	1 l	GVB	0

CL03.0223

Borate buffer

33 g H₃BO₃ + 39.7 g KCl + 18.75 g NaOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL03.0223.1000	1 l	PE	0
CL03.0223.5000	5 l	PE/HV	0

CL03.0222

Borate buffer

3.1 g H₃BO₃ + 3.75 g KCl + 1.8 g NaOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL03.0222.1000	1 l	PE	0
CL03.0222.5000	5 l	PE/HV	0

CL03.0224

Borate T buffer solution for TH analyser

51.52 g H₃BO₃ + 82 g NaOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL03.0224.1000	1 l	PE	0
CL03.0224.5000	5 l	PE/HV	0
CL06.0211 Bromocresol gray blue mix indicator solution 600 mg C ₂₁ H ₁₃ Br ₄ O ₅ Na + 400 mg C ₁₅ H ₁₅ N ₃ O ₂ / l C ₂ H ₅ OH			

Art. Nr.	Pack	Mod	Stoc k
CL06.0211.1000	1 l	PE	0
CL06.0211.5000	5 l	PE	0

CL06.0210
Bromophenol blue 3,2 g/l TA-TAC indicator
3.2 g C₁₉H₁₀Br₄O₅S + 200 mg NaOH / l H₂O
Casnr.: 34725-61-6

Art. Nr.	Pack	Mod	Stoc k
CL06.0210.1000	1 l	PE	0
CL06.0210.5000	5 l	PE	0

CL06.0209
Bromophenol blue 800 mg/l TA-TAC Det. acc. SERES indicator
800 mg C₁₉H₁₀Br₄O₅S + 48 mg NaOH / l H₂O
Casnr.: 34725-61-6

Art. Nr.	Pack	Mod	Stoc k
CL06.0209.1000	1 l	PE	0
CL06.0209.5000	5 l	PE	0

CL06.0208

Bromophenol blue 400 mg/l TA-TAC Det. acc. SERES indicator
 400 mg C₁₉H₁₀Br₄O₅S + 24 mg NaOH + 25 ml C₃H₈O₃ / l H₂O
 Casnr.: 34725-61-6

Art. Nr.	Pack	Mod	Stoc k
CL06.0208.1000	1 l	PE	0

CL02.0325

Chrome Sulfuric acid (diluted)
 40 g K₂Cr₂O₇ + 184 g H₂SO₄ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0325.1000	1 l	GVB	0

CL02.0406

Diethyl-(NN)-1,4-phenylenediammonium sulfate 1.5 g/l solution (DPD)
 1.5g C₁₀H₁₈N₂O₄S + 0.25g EDTA diNa.2H₂O + 3.68g H₂SO₄/l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0406.1000	1 l	PEB	0

CL02.0408

Dimethylamino benzaldehyde CH₃OH/HCl/H₂O solution4 g C₉H₁₁NO + 20 ml HCl 37% + 200 ml CH₃OH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0408.1000	1 l	PE	0
CL02.0408.5000	5 l	PE	0

CL02.0409

Dimethylamino benzaldehyde HCl/H₂O solution80 g C₉H₁₁NO + 400 ml HCl 37% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0409.1000	1 l	PE	0
CL02.0409.5000	5 l	PE	0

CL05.0508

EDTA diNa salt 0.0025 mol/l0.93075 g EDTAdiNa.2H₂O / l H₂O = 0.0025 M (±0.00001/20°C)

Casnr.: 6381-92-6

Art. Nr.	Pack	Mod	Stoc k
CL05.0508.1000	1 l	PE	1
CL05.0508.5000	5 l	PE/HV	0
CL05.0508.9025	25 l	PE	0

CL05.0509

EDTA diNa salt 0.00167 mol/l

0.6204 g EDTAdiNa.2H₂O / l H₂O = 1/600 M - (±0.00002/20°C)

Casnr.: 6381-92-6

Art. Nr.	Pack	Mod	Stoc k
CL05.0509.1000	1 l	PE	0
CL05.0509.5000	5 l	PE/HV	0
CL05.0509.9025	25 l	PE	0

CL06.0501

Eriochrome black T indicator

10 g C₂₀H₁₂N₃NaO₇S + 750 ml C₆H₁₅NO₃ + 250 ml C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL06.0501.0250	250 ml	GVB	1
CL06.0501.1000	1 l	PEB	4

CL06.0504

Eriochrome black T indicator

5 g C₂₀H₁₂N₃O₇SNa + 800 ml C₆H₁₅NO₃ + 200 ml C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL06.0504.1000	1 l	PEB	0

Art. Nr.	Pack	Mod	Stoc k
CL06.0504.5000	5 l	PE	0

CL06.0505

Eriochrome black T indicator

5 g C₂₀H₁₂N₃O₇SNa + 45 g H₃NO.HCl / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL06.0505.1000	1 l	PEB	1
CL06.0505.2500	2.5 l	PEB	0
CL06.0505.5000	5 l	PEB	0

Art. Nr.	Pack	Mod	Stoc k
CL06.0506.1000	1 l	PEB	0
CL06.0506.2500	2.5 l	PEB	0
CL06.0506.5000	5 l	PEB	0

CL05.1305

Formic acid 1 mol/l

46.03 g HCOOH / l H₂O = 1 N (±0.002/20°C)

Casnr.: 64-18-6

Art. Nr.	Pack	Mod	Stoc k
CL05.1305.1000	1 l	PE	1

CL02.0803

Hydrazine reagent

20 g C₉H₁₁NO + 28 ml H₂SO₄ 95-97% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0803.1000	1 l	PE	0
CL02.0803.5000	5 l	PE	0

CL02.0317

Hydrochloric acid 25% v.p.

25+% HCl / l H₂O

Casnr.: 7647-01-0

Art. Nr.	Pack	Mod	Stoc k	
CL02.0317.1000	1 l	PE	0	Custom
CL02.0317.5000	5 l	PE/HV	20	

CL05.0332

Hydrochloric acid 0.04 mol/l

1.4584 g HCl / l H₂O = 0.04 N (±0.00008/20°C)

Casnr.: 7647-01-0

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.0332.1000	1 l	PE	20
CL05.0332.5000	5 l	PE/HV	2
CL05.0332.9025	25 l	PE	0

CL05.0335

Hydrochloric acid 0.005 mol/l

0.1825 g HCl / l H₂O = 0.005 N ($\pm 0.00005/20^{\circ}\text{C}$)

Casnr.: 7647-01-0

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.0335.1000	1 l	PE	0
CL05.0335.5000	5 l	PE/HV	0

CL05.0336

Hydrochloric acid 2 mol/l in Propanol-2

72.92 g HCl / l C₃H₈O = 2 N ($\pm 0.004/20^{\circ}\text{C}$)

Art. Nr.	Pack	Mod	Stoc k
CL05.0336.1000	1 l	PE	0

CL05.0360

Hydrochloric acid 1 mol/l in Propanol-2

36.46 g HCl / l C₃H₈O = 1 N ($\pm 0.004/20^{\circ}\text{C}$)

Art. Nr.	Pack	Mod	Stoc k
CL05.0360.1000	1 l	PE	0

CL02.0808
Hydroxylammonium chloride 5% in Propanol-2 + BFB
 50 g H₄CINO + 200 ml H₂O + 800 ml C₃H₈O + 4.8 mg C₁₉H₉Br₄O₅SNa / l

Art. Nr.	Pack	Mod	Stoc k
CL02.0808.1000	1 l	GVB	0

CL02.0806
Hydroxylammonium chloride 2.5% solution + BFB indicator
 25 g H₄CINO + 4.8 mg C₁₉H₉Br₄O₅SNa / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0806.1000	1 l	PE	0

CL02.0809
Hydroxylammonium chloride 2% in Methanol
 20 g H₄CINO / l CH₃OH

Art. Nr.	Pack	Mod	Stoc k
CL02.0809.1000	1 l	GVB	0

CL02.0807
Hydroxylammonium chloride 1.5% in Propanol-2
 15 g H₄CINO + 286 ml H₂O + 714 ml C₃H₈O / l

Art. Nr.	Pack	Mod	Stoc k
CL02.0807.1000	1 l	GVB	0

CL02.0815

Hydroxylammonium chloride 5% in Methanol
50 g H_4ClNO / l CH_3OH

Art. Nr.	Pack	Mod	Stoc k
CL02.0815.1000	1 l	GVB	0

CL06.0801

Hydroxynaphthol blue 190 mg/l in water indicator solution
190 mg $\text{C}_{20}\text{H}_{12}\text{N}_2\text{Na}_3\text{O}_{11}\text{S}_3$ / l H_2O
Casnr.: 63451-35-4

Art. Nr.	Pack	Mod	Stoc k
CL06.0801.1000	1 l	PE	0

CL06.0801.5000	5 l	PE	0
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CL02.0907

Iron(III) chloride 0.002% in Acetic acid 99-100%
 FeCl_3 0.002% / l CH_3COOH

Art. Nr.	Pack	Mod	Stoc k
CL02.0907.5000	5 l	PE	0

CL02.0908

Iron(III) chloride 0.0002% in Acetic acid 99-100%
 FeCl_3 0.0002% / l CH_3COOH

Art. Nr.	Pack	Mod	Stoc k
CL02.0908.5000	5 l	PE	0

CL06.1307

Methyl orange 5 g/l in water indicator solution
5 g $\text{C}_{14}\text{H}_{14}\text{N}_3\text{O}_3\text{SNa}$ / l H_2O
Casnr.: 547-58-0

Art. Nr.	Pack	Mod	Stoc k
CL06.1307.1000	1 l	PE	0

CL06.1309

Methyl orange 2 g/l in water indicator solution
2 g $\text{C}_{14}\text{H}_{14}\text{N}_3\text{O}_3\text{SNa}$ / l H_2O
Casnr.: 547-58-0

Art. Nr.	Pack	Mod	Stoc k
CL06.1309.1000	1 l	PE	3
CL06.1309.5000	5 l	PE	0

CL06.1308

Methyl red 200 mg/l - Bromocresol green 1 g/l mixture in ethanol indicator solution

200 mg C₁₅H₁₄N₃O₂Na + 1 g C₂₁H₁₃Br₄O₅Na / l C₂H₅OH

Art. Nr.	Pack	Mod	Stoc k
CL06.1308.1000	1 l	PE	4

CL02.1909

Nitric acid 32.5% weight % v.p.

425 ml HNO₃ 65% / l H₂O

Casnr.: 7697-37-2

Art. Nr.	Pack	Mod	Stoc k
CL02.1909.5000	5 l	PEB	6

Art. Nr.	Pack	Mod	Stoc k
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CL02.1908.1000	1 l	PEB	20
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CL02.1908.5000	5 l	PEB	0
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CL05.1906

Nitric acid 0.5 mol/l

31.505 g HNO₃ / l H₂O = 0.5 N (±0.001/20°C)

Casnr.: 7697-37-2

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.1906.1000	1 l	PE	2
CL05.1906.2500	2.5 l	PE	0
CL05.1906.5000	5 l	PE/HV	0
CL05.1906.9010	10 l	PE	0
CL05.1906.9025	25 l	PE	0

CL02.1505

Oxalic acid 10% solution

100 g C₂H₂O₄.2H₂O / l H₂O

Casnr.: 6153-56-6

Art. Nr.	Pack	Mod	Stoc k
CL02.1505.1000	1 l	PE	0

CL02.1506

Oxalic acid 2% solution

20 g C₂H₂O₄.2H₂O / l H₂O

Casnr.: 6153-56-6

Art. Nr.	Pack	Mod	Stoc k
CL02.1506.1000	1 l	PE	0
CL02.1506.9010	10 l	PE	0
CL02.1506.9025	25 l	PE	0

CL05.1603

Perchloric acid 0.5 mol/l in Acetic acid 100%

50.23 g HClO₄ / l HAc 100% = 0.5 N (±0.001/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.1603.1000	1 l	GVB	3

CL05.1602

Perchloric acid 0.1 mol/l in Acetic acid 100%

10.046 g HClO₄ / l HAc 100% = 0.1 N (±0.0002/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.1602.1000	1 l	GVB	178

CL05.1602.2500	2.5 l	GVB	48
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CL05.1601

Perchloric acid 0.1 mol/l in Dioxan-(1,4)

10.046 g HClO₄ / l C₄H₈O₂

Art. Nr.	Pack	Mod	Stoc k
CL05.1601.1000	1 l	GVB	0

CL05.1606

Perchloric acid 0.1 mol/l in Ethanol 100%

10.046 g HClO₄ / l C₂H₅OH 100% = 0.1 N (±0.0005/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.1606.1000	1 l	GVB	3

CL05.1607

Perchloric acid 0.02 mol/l in Acetic acid 100%

2.0092 g HClO₄ / l HAc 100% = 0.02 N (±0.00004/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.1607.1000	1 l	GVB	10

CL05.1605

Perchloric acid 0.01 mol/l in Acetic acid 100%

1.0046 g HClO₄ / l HAc 100% = 0.01 N (±0.00002/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.1605.1000	1 l	GVB	10

CL05.1604

Perchloric acid 0.5 mol/l in Ethanol 100%

50.23 g HClO₄ / l C₂H₅OH 100% = 0.5 N (±0.001/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.1604.1000	1 l	GVB	0

CL02.0608

Phenol 5% solution

50 g C₆H₅OH + 250 mg Na₂Fe(CN)₅NO.2H₂O / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.0608.1000	1 l	PEB	0
CL02.0608.2500	2.5 l	PEB	0
CL02.0608.5000	5 l	PEB	0

CL06.0608

Phenolphthalein 5 g/l in ethanol/water (1/1) indicator solution

5 g C₂₀H₁₄O₄ / l C₂H₅OH/H₂O (1/1)

Art. Nr.	Pack	Mod	Stoc k	
CL06.0608.0100	100 ml	PE	5	Custom
CL06.0608.1000	1 l	PE	1	
CL06.0608.2500	2.5 l	PE	0	
CL06.0608.5000	5 l	PE	0	

CL03.0603

Phosphate buffer pH 6.2

46 g KH₂PO₄ +24 g Na₂HPO₄ +0.8 g EDTAdiNa.2H₂O+ 0.02 g HgCl₂/lH₂O

Art. Nr.	Pack	Mod	Stoc k
CL03.0603.1000	1 l	PE	0

Art. Nr.	Pack	Mod	Stoc k	
CL03.0603.2000	2 l	PE	0	Custom
CL03.0603.5000	5 l	PE/HV	0	

CL02.0615

Phosphoric acid 19.6 weight % solution

150 ml H₃PO₄ 85% / l H₂O

Casnr.: 7664-38-2

Art. Nr.	Pack	Mod	Stoc k
CL02.0615.1000	1 l	PE	0

CL02.0609

Phosphoric acid 15.8 weight % solution

118 ml H₃PO₄ 85% / l H₂O

Casnr.: 7664-38-2

Art. Nr.	Pack	Mod	Stoc k
CL02.0609.5000	5 l	PE	23
CL02.0609.9010	10 l	PE	0

CL02.1118

Potassium chromate 10% solution

100 g K₂CrO₄ / l H₂O

Casnr.: 7789-00-6

Art. Nr.	Pack	Mod	Stoc k	
CL02.1118.0250	250 ml	PE	2	Custom
CL02.1118.1000	1 l	PE	1	
CL02.1118.2500	2.5 l	PE	0	

CL02.1129

Potassium chromate 50 g/l solution

50 g K₂CrO₄ / l H₂O

Casnr.: 7789-00-6

Art. Nr.	Pack	Mod	Stoc k
CL02.1129.1000	1 l	PE	19
CL02.1129.5000	5 l	PE	0

CL02.1128

Potassium hydrogen phthalate 40 g/l solution

40 g C₈H₅O₄K + 0.7 ml H₂SO₄ l /H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.1128.1000	1 l	PE	0
CL02.1128.5000	5 l	PE	0

CL02.1127

Potassium hydroxide 130 g/l solution

130 g KOH / l H₂O

Casnr.: 1310-58-3

Art. Nr.	Pack	Mod	Stoc k
CL02.1127.1000	1 l	PE	0
CL02.1127.5000	5 l	PE	0

Art. Nr.	Pack	Mod	Stoc k
CL05.1141.1000	1 l	PE	9
CL05.1141.5000	5 l	PE/HV	0
CL05.1141.9025	25 l	PE	0

CL05.1144

Potassium hydroxide 0.2 mol/l in Ethanol

11.224 g KOH / l C₂H₅OH = 0.2 N (±0.001/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.1144.1000	1 l	GVB	0

CL05.1145

Potassium hydroxide 0.1 mol/l in Propanol-2

5.612 g KOH / l C₃H₈O = 0.1 N (±0.0002/20°C)

Art. Nr.	Pack	Mod	Stoc k	
CL05.1145.0500	500 ml	PEB	30	Custom
CL05.1145.1000	1 l	GVB	50	

CL05.1151

Potassium hydroxide 0.01 mol/l in Propanol-2
0.5612 g KOH / l C₃H₈O = 0.01 N ($\pm 0.0002/20^{\circ}\text{C}$)

Art. Nr.	Pack	Mod	Stoc k
CL05.1151.1000	1 l	PE	35

CL02.1105

Potassium iodide 15% solution
150 g KI / l H₂O
Casnr.: 7681-11-0

Art. Nr.	Pack	Mod	Stoc k
CL02.1105.1000	1 l	PEB	1
CL02.1105.5000	5 l	PEB	0

CL02.1126

Potassium iodide 10% solution
100 g KI / l H₂O
Casnr.: 7681-11-0

Art. Nr.	Pack	Mod	Stoc k	
CL02.1126.0500	500 ml	GVB	0	Custom
CL02.1126.1000	1 l	PEB	1	
CL02.1126.5000	5 l	PEB	8	
CL02.1126.9010	10 l	PEB	2	Custom
CL02.1126.9510	10 l	EP	0	Custom

CL02.1136

Potassium iodide 10% solution KOH stabilized

100 g KI + 10 g KOH / l H₂O

Casnr.: 7681-11-0

Art. Nr.	Pack	Mod	Stoc k
CL02.1136.1000	1 l	PEB	1
CL02.1136.5000	5 l	PEB	0

CL02.1130

Potassium iodide 4% solution

40 g KI / l H₂O

Casnr.: 7681-11-0

Art. Nr.	Pack	Mod	Stoc k
CL02.1130.1000	1 l	PEB	0

Art. Nr.	Pack	Mod	Stoc k
CL02.1130.5000	5 l	PEB	0

CL05.1140
Potassium iodide-Potassium iodate 0.2 N
 33.2g KI + 7.134g KIO₃ + 0.24g NaOH / l H₂O (±0.0004/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.1140.5000	5 l	PEB	0

CL05.1190
Potassium iodide-Potassium iodate 0.1 N
 16.6g KI + 3.5667g KIO₃ + 0.24g NaOH / l H₂O (±0.0002/20°C) (1/60 mol)

Art. Nr.	Pack	Mod	Stoc k
CL05.1190.5000	5 l	PEB	0

CL05.1139
Potassium iodide-Potassium iodate 0.0156 N
 3.9g KI + 0.5564g KIO₃ + 0.42g KOH / l H₂O (±0.00003/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.1139.1000	1 l	PEB	0
CL05.1139.5000	5 l	PEB	0

CL05.1191
Potassium iodide-Potassium iodate 0.00781 mol/l

7.8g KI + 1.6719g KIO₃ + 0.12g NaOH / l H₂O = 1/21.333 N (1/128 mol/l)
(±0.0002/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.1191.1000	1 l	PEB	0

CL02.1135

Potassium permanganate 10 g/l

10 g KMnO₄ / l H₂O

Casnr.: 7722-64-7

Art. Nr.	Pack	Mod	Stoc k
CL02.1135.1000	1 l	GVB	5

CL05.1142

Potassium permanganate 0.2352 mol/l

37.173 g KMnO₄ / l H₂O = 1.176 N (±0.0024/20°C)

Casnr.: 7722-64-7

Art. Nr.	Pack	Mod	Stoc k
CL05.1142.5000	5 l	GVB	0

CL05.1128

Potassium permanganate 0.08 mol/l

12.644 g KMnO₄ / l H₂O = 0.4 N (±0.0008/20°C)

Casnr.: 7722-64-7

Art. Nr.	Pack	Mod	Stoc k
CL05.1128.5000	5 l	GVB	0

CL05.1143

Potassium permanganate 0.0412 mol/l

6.512 g KMnO_4 / l H_2O = 0.206 N ($\pm 0.00004/20^\circ\text{C}$)

Casnr.: 7722-64-7

Art. Nr.	Pack	Mod	Stoc k
CL05.1143.5000	5 l	PEB	0

CL02.1825

Reagent 781258

20 g $\text{C}_{14}\text{H}_{18}\text{N}_2\text{O}_2 \cdot \text{H}_2\text{SO}_4$ + 80 g $\text{K}_2\text{S}_2\text{O}_5$ / l H_2O

Art. Nr.	Pack	Mod	Stoc k
CL02.1825.5000	5 l	PEB	0

CL02.1824

Reagent 781257

36 g $(\text{NH}_4)_6\text{Mo}_7\text{O}_{24} \cdot 4\text{H}_2\text{O}$ + 11 g $\text{C}_6\text{H}_8\text{O}_7 \cdot \text{H}_2\text{O}$ + 180 ml H_2SO_4 / l H_2O

Art. Nr.	Pack	Mod	Stoc k
CL02.1824.5000	5 l	PE	0

CL02.1826

Reagent 781256

10 g $\text{C}_5\text{FeN}_6\text{Na}_2\text{O} \cdot 2\text{H}_2\text{O}$ / l H_2O

Casnr.: 13755-38-9

Art. Nr.	Pack	Mod	Stoc k
CL02.1826.5000	5 l	PEB	0

CL02.1823

Reagent 781255

70 g C₇H₆O₃ + 110 g KOH + 470 g C₄H₄K₂O₆·0.5H₂O / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.1823.5000	5 l	PE	0

Art. Nr.	Pack	Mod	Stoc k
CL02.1827.5000	5 l	PE	0

CL02.1822

Reagent 781253

4 mg NH₄-N + 6 mg PO₄-P / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.1822.5000	5 l	PE	0

CL02.1828

Reagent 781252

103 g HCl / l H₂O

Casnr.: 7647-01-0

Art. Nr.	Pack	Mod	Stoc k
CL02.1828.5000	5 l	PE	0

CL02.1835

Reagent 781142

1.626 g HCl / l H₂O = 0.0446 N ($\pm 0.0001/20^{\circ}\text{C}$)

Casnr.: 7647-01-0

Art. Nr.	Pack	Mod	Stoc k
CL02.1835.9010	10 l	PE	0

CL02.1815

Reagent 781098 - C(EDTA) = 0.04459 mol/l

16.6 g Na₂C₁₀H₁₄N₂O₈ / l 0.5% NH₄OH

Casnr.: 6381-92-6

Art. Nr.	Pack	Mod	Stoc k
CL02.1815.5000	5 l	PE	0

CL02.1805

Reagent 781097

HNO₃/72.9 mg/l HCl/KBr+0.5ml R780161

Art. Nr.	Pack	Mod	Stoc k
CL02.1805.1000	1 l	PE	0

CL02.1804
Reagent 781096
HNO3/2.15 mg/l HCl/KBr+0.5ml R780161

Art. Nr.	Pack	Mod	Stoc k
CL02.1804.5000	5 l	PE	0
CL02.1804.9010	10 l	PE	0

CL02.1809
Reagent 781057
50 g Na2CuC10H12N2O8 / l 6.3% NH4OH

Art. Nr.	Pack	Mod	Stoc k
CL02.1809.5000	5 l	PE	0

CL02.1819
Reagent 780790
50.4 mg NH4Cl / l H2O
Casn.: 12125-02-9

Art. Nr.	Pack	Mod	Stoc k
CL02.1819.5000	5 l	PE	0

CL02.1834

Reagent 780630
170 mg NaHCO₃ / l H₂O
Casnr.: 144-55-8

Art. Nr.	Pack	Mod	Stoc k
CL02.1834.5000	5 l	PE	0

CL02.1821
Reagent 780562
150 µg SiO₂ / l H₂O
Casnr.: 1344-09-8

Art. Nr.	Pack	Mod	Stoc k
CL02.1821.5000	5 l	PE	0

CL02.1821.9010	10 l	PE	0
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CL02.1818
Reagent 780523
NaClO + 80 g NaOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.1818.5000	5 l	PEB	0

CL02.1817
Reagent 780522
10 g C₅FeN₆Na₂O₂·2H₂O / l H₂O
Casnr.: 13755-38-9

Art. Nr.	Pack	Mod	Stoc k
CL02.1817.5000	5 l	PEB	0

CL02.1816
Reagent 780521 - Phenolate buffer solution
50 g C₆H₅OH + 470 g C₄H₄O₆K₂·0.5H₂O + 112 g KOH / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.1816.5000	5 l	PEB	0

CL02.1820
Reagent 780294
20 g C₁₄H₂₀N₂O₆S + 80 g K₂S₂O₅ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.1820.5000	5 l	PE	0

CL02.1820.9010	10 l	PE	1
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CL02.1813
Reagent 780293
30 g (NH₄)₆Mo₇O₂₄·4H₂O + 18.4 ml NH₄OH 20% / l H₂O
Casnr.: 12054-85-2

Art. Nr.	Pack	Mod	Stoc k
CL02.1813.5000	5 l	PE	0

Art. Nr.	Pack	Mod	Stoc k
CL02.1813.9010	10 l	PE	0

CL02.1806

Reagent 780245

60 g NaOH + 40 g EDTA di Na.2H₂O / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.1806.5000	5 l	PE	0
CL02.1806.9010	10 l	PE	0

CL02.1810

Reagent 780115

55.2 g H₂SO₄ / l H₂O

Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL02.1810.5000	5 l	PE	0
CL02.1810.9010	10 l	PE	1

CL02.1808

Reagent 224

60 g (NH₄)₆Mo₇O₂₄.4H₂O + 20 ml NH₄OH 25% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.1808.5000	5 l	PE	0

CL02.1807

Reagent 223

185 g H₂SO₄ + 25 g C₆H₈O₇·1H₂O / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.1807.5000	5 l	PE	0

Art. Nr.	Pack	Mod	Stoc k
CL02.1811.1000	1 l	PEB	0

CL02.1812

Rhodol reduction solution for silicon analyser

10 g C₁₄H₂₀N₂O₆S + 80 g K₂S₂O₅ / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.1812.1000	1 l	PE	0
CL02.1812.2500	2.5 l	PE	0

CL05.2638

Silver nitrate 0.05 mol/l

8.4935 g AgNO₃ / l H₂O = 0.05 N (±0.0001/20°C)

Casnr.: 7761-88-8

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.2638.1000	1 l	PEB	7
CL05.2638.2500	2.5 l	PEB	13

CL05.2602

Silver nitrate 0.0282 mol/l

4.791g AgNO₃ / l H₂O = 0.0282N (±0.00006/20°C)-(1ml=1mgCl-)

Casnr.: 7761-88-8

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.2602.1000	1 l	PEB	10
CL05.2602.2500	2.5 l	PEB	3
CL05.2602.5000	5 l	PEB	0
CL05.2602.9025	25 l	PEB	0

CL05.2637

Silver nitrate 0.025 mol/l

4.2463 g AgNO₃ / l H₂O = 0.025 N (±0.00008/20°C)

Casnr.: 7761-88-8

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.2637.1000	1 l	PEB	20

CL05.2631

Silver nitrate 0.02 mol/l

3.397 g AgNO₃ / l H₂O = 0.02 N (±0.00004/20°C)

Casnr.: 7761-88-8

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.2631.1000	1 l	PEB	6
CL05.2631.5000	5 l	PEB	0

CL05.2636

Silver nitrate 0.01 mol/l

1.6985 g AgNO₃ / l H₂O = 0.01 N (±0.00002/20°C)

Casnr.: 7761-88-8

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.2636.0250	250 ml	GVB	1
CL05.2636.1000	1 l	PEB	4
CL05.2636.2500	2.5 l	PEB	10
CL05.2636.5000	5 l	PEB	4

CL05.2639

Silver nitrate 0.1 mol/l in Propanol-2

16.987 g AgNO₃ / l C₃H₈O = 0.1 N (±0.0002/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.2639.1000	1 l	PEB	10
CL05.2639.2500	2.5 l	PEB	0
CL05.2641 Silver nitrate 0.02 mol/l in Propanol-2 3.3974 g AgNO ₃ / l C ₃ H ₈ O = 0.02 N (±0.00004/20°C)			

Art. Nr.	Pack	Mod	Stoc k
CL05.2641.1000	1 l	PEB	0
CL05.2640 Silver nitrate 0.01 mol/l in Propanol-2 1.6987 g AgNO ₃ / l C ₃ H ₈ O = 0.01 N (±0.00002/20°C)			

Art. Nr.	Pack	Mod	Stoc k
CL05.2640.0250	250 ml	GVB	0
CL05.2640.1000	1 l	PEB	23
CL03.1404 Sodium acetate buffer pH 5.2 500 g CH ₃ COONa.3H ₂ O + 40 ml CH ₃ COOH / l H ₂ O Casnr.: 6131-90-4			

Art. Nr.	Pack	Mod	Stoc k
CL03.1404.1000	1 l	PE	0

CL03.1408

Sodium acetate buffer pH 4.5

118 g CH₃COONa.3H₂O + 143 ml CH₃COOH / l H₂O

Casnr.: 6131-90-4

Art. Nr.	Pack	Mod	Stoc k
CL03.1408.1000	1 l	PE	0

CL02.1441

Sodium citrate 30% solution

300 g C₆H₅Na₃O₇.2H₂O / l H₂O

Casnr.: 6132-04-3

Art. Nr.	Pack	Mod	Stoc k
CL02.1441.1000	1 l	PE	0

CL02.1433

Sodium citrate 0.75% solution

7.5 g C₆H₅O₇Na₃.2H₂O + 25 g NaOH + 0.825 g NaClO / l H₂O

Casnr.: 6132-04-3

Art. Nr.	Pack	Mod	Stoc k
CL02.1433.1000	1 l	PE	0

Art. Nr.	Pack	Mod	Stoc k
CL02.1433.5000	5 l	PE	0

CL02.1452
Sodium hydroxide 4 vol. % solution
 40 g NaOH / l H₂O
 Casnr.: 1310-73-2

Art. Nr.	Pack	Mod	Stoc k
CL02.1452.9025	25 l	PE	0

CL02.1435
Sodium hydroxide 20 vol. % solution
 200 g NaOH / l H₂O
 Casnr.: 1310-73-2

Art. Nr.	Pack	Mod	Stoc k
CL02.1435.5000	5 l	PE	3

CL02.1434
Sodium hydroxide 10 vol. % solution
 100 g NaOH / l H₂O
 Casnr.: 1310-73-2

Art. Nr.	Pack	Mod	Stoc k
CL02.1434.5000	5 l	PE	10

Art. Nr.	Pack	Mod	Stoc k
CL02.1434.9010	10 l	PE	4

CL02.1498
Sodium hydroxide 5 vol. % solution
 50 g NaOH / l H₂O
 Casnr.: 1310-73-2

Art. Nr.	Pack	Mod	Stoc k
CL02.1498.1000	1 l	PE	2
CL02.1498.5000	5 l	PE	3
CL02.1498.9010	10 l	PE	0
CL02.1498.9025	25 l	PE	0

CL05.1424
Sodium hydroxide 4 mol/l
 160 g NaOH / l H₂O = 4 N ($\pm 0.008/20^{\circ}\text{C}$)
 Casnr.: 1310-73-2

Art. Nr.	Pack	Mod	Stoc k
CL05.1424.1000	1 l	PE	116
CL05.1424.5000	5 l	PE/HV	0
CL05.1424.9010	10 l	PE	0

CL05.1449
Sodium hydroxide 0.167 mol/l
 6.68 g NaOH / l H₂O = 0.167 N ($\pm 0.0003/20^{\circ}\text{C}$)

Casnr.: 1310-73-2

Art. Nr.	Pack	Mod	Stoc k
CL05.1449.1000	1 l	PE	0
CL05.1449.5000	5 l	PE/HV	0

Art. Nr.	Pack	Mod	Stoc k
CL05.1410.1000	1 l	PE	63
CL05.1410.5000	5 l	PE/HV	7
CL05.1410.9025	25 l	PE	0

CL05.1447

Sodium hydroxide 0.05 mol/l in Methanol
2 g NaOH / l CH₃OH = 0.05 N ($\pm 0.0003/20^{\circ}\text{C}$)

Art. Nr.	Pack	Mod	Stoc k
CL05.1447.1000	1 l	GVB	0

CL05.1446

Sodium hydroxide 0.05 mol/l in Methanol/Pyridine (1:4)
2 g NaOH / l CH₃OH/C₅H₅N (1:4) = 0.05 N ($\pm 0.0003/20^{\circ}\text{C}$)

Art. Nr.	Pack	Mod	Stoc k
CL05.1446.1000	1 l	GVB	0

CL05.4007

Sodium hydroxide 0.025 mol/l

1 g NaOH / l H₂O = 0.025 N ($\pm 0.00004/20^{\circ}\text{C}$)

Casnr.: 1310-73-2

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.4007.5000	5 l	PE/HV	12

CL05.1409

Sodium hydroxide 0.02 mol/l

0.8 g NaOH / l H₂O = 0.02 N ($\pm 0.00004/20^{\circ}\text{C}$)

Casnr.: 1310-73-2

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.1409.1000	1 l	PE	36
CL05.1409.5000	5 l	PE/HV	4
CL05.1409.9025	25 l	PE	0

CL05.1408

Sodium hydroxide 0.01 mol/l

0.4 g NaOH / l H₂O = 0.01 N ($\pm 0.00002/20^{\circ}\text{C}$)

Casnr.: 1310-73-2

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.1408.1000	1 l	PE	40
CL05.1408.5000	5 l	PE/HV	0
CL05.1408.5500	5 l	EP	0
CL05.1408.9025	25 l	PE	4

CL02.1438

Sodium hypochlorite 12/13% solution a.r.

NaClO/H₂O (± 3% Act. Cl)

Casnr.: 7681-52-9

Art. Nr.	Pack	Mod	Stoc k
CL02.1438.1000	1 l	PEB/OD	8

CL02.1440

Sodium molybdate 24.3% solution

243 g Na₂MoO₄·2H₂O / l H₂O

Casnr.: 10102-40-6

Art. Nr.	Pack	Mod	Stoc k
CL02.1440.5000	5 l	PE	0

CL02.1442

Sodium molybdate 6.3% solution

63 g Na₂MoO₄·2H₂O / l H₂O

Casnr.: 10102-40-6

Art. Nr.	Pack	Mod	Stoc k
CL02.1442.2500	2.5 l	PE	2
CL02.1442.5000	5 l	PE	0
CL02.1436 Sodium peroxodisulfate 40g/l H₂O + 60 ml H₃PO₄ 85% 40 g Na ₂ S ₂ O ₈ + 60 ml H ₃ PO ₄ / l H ₂ O			

Art. Nr.	Pack	Mod	Stoc k
CL02.1436.5000	5 l	PEB/OD	0
CL02.1436.9010	10 l	PEB/OD	0
CL05.1459 Sodium peroxodisulfate 1.5 mol/l 357.15 g Na ₂ S ₂ O ₈ / l H ₂ O = ±1.5 N Casnr.: 7775-27-1			

Art. Nr.	Pack	Mod	Stoc k
CL05.1459.9010	10 l	PEB/OD	0
CL05.1459.9025	25 l	PEB/OD	1
CL05.1439 Sodium peroxodisulfate 1 mol/l 238.1 g Na ₂ S ₂ O ₈ / l H ₂ O = 1 N (±0.002/20°C) Casnr.: 7775-27-1			

Art. Nr.	Pack	Mod	Stoc k	
CL05.1439.1000	1 l	PEB/OD	0	
CL05.1439.2500	2.5 l	PEB/OD	0	Custom
CL05.1439.9010	10 l	PEB/OD	1	

CL05.1483

Sodium peroxodisulfate 0.5 mol/l

119 g Na₂S₂O₈ / l H₂O = ±0.5 N

Casnr.: 7775-27-1

Art. Nr.	Pack	Mod	Stoc k
CL05.1483.9010	10 l	PEB/OD	0

CL05.1443

Sodium thiosulfate 0.025 mol/l

6.205 g Na₂S₂O₃·5H₂O / l H₂O = 0.025 N (±0.00005/20°C)

Casnr.: 10102-17-7

Art. Nr.	Pack	Mod	Stoc k
CL05.1443.1000	1 l	PE	0
CL05.1443.5000	5 l	PE/HV	0
CL05.1443.9025	25 l	PE	0

CL05.1448

Sodium thiosulfate 0.0103 mol/l

2.482 g Na₂S₂O₃·5H₂O / l H₂O = 0.0103 N (±0.00002/20°C)

Casnr.: 10102-17-7

Art. Nr.	Pack	Mod	Stoc k
CL05.1448.1000	1 l	PE	0

CL05.1428
Sodium thiosulfate 0.01 mol/l
 2.482 g Na₂S₂O₃·5H₂O / l H₂O = 0.01 N (±0.00002/20°C)
 Casnr.: 10102-17-7

Art. Nr.	Pack	Mod	Stoc k	
CL05.1428.0250	250 ml	PE	0	Custom

CL05.1428.1000	1 l	PE	133	
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CL05.1428.5000	5 l	PE/HV	1	
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CL05.1428.9025	25 l	PE	1	
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CL05.1441
Sodium thiosulfate 0.005 mol/l
 1.241 g Na₂S₂O₃·5H₂O / l H₂O = 0.005 N (±0.00001/20°C)
 Casnr.: 10102-17-7

Art. Nr.	Pack	Mod	Stoc k
CL05.1441.1000	1 l	PE	31

CL05.1441.5000	5 l	PE/HV	1
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CL05.1441.9025	25 l	PE	0
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CL02.2601

Sulfuric acid 50 vol. % solution

925 g H₂SO₄ / l H₂O

Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL02.2601.1000	1 l	PE	135
CL02.2601.1000	1 l	PE/ZD	0
CL02.2601.5000	5 l	PE	3
CL02.2601.9010	10 l	PE	0

CL02.2623

Sulfuric acid 50 weight % solution

698 g H₂SO₄ / l H₂O

Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL02.2623.1000	1 l	PE	16
CL02.2623.5000	5 l	PE	13

CL02.2628

Sulfuric acid 30 vol. % solution

552 g H₂SO₄ / l H₂O

Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL02.2628.1000	1 l	PE	64
CL02.2628.5000	5 l	PE	23

Art. Nr.	Pack	Mod	Stoc k	
CL02.2624.1000	1 l	PE	69	Custom
CL02.2624.5000	5 l	PE	8	
CL02.2624.5000	5 l	PE	0	Custom
CL02.2624.9510	10 l	EP	0	Custom

CL02.2618
Sulfuric acid 18 vol. % solution
 332 g H₂SO₄ / l H₂O
 Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL02.2618.5000	5 l	PE	0

CL02.2625
Sulfuric acid. 50%+Phosphoric acid 50% solution
 500 ml H₂SO₄ 95-97% + 500 ml H₃PO₄ 85% / l H₂O

Art. Nr.	Pack	Mod	Stoc k
CL02.2625.1000	1 l	PE	0

CL05.2619

Sulfuric acid 2 mol/l

196.16 g H₂SO₄ / l H₂O = 4 N (±0.008/20°C)

Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL05.2619.1000	1 l	PE	30
CL05.2619.5000	5 l	PE/HV	9
CL05.2619.9025	25 l	PE	0

CL05.2634

Sulfuric acid 1.55 mol/l

152.03 g H₂SO₄ / l H₂O = 3.1 N (±0.0062/20°C)

Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL05.2634.1000	1 l	PE	0
CL05.2634.5000	5 l	PE/HV	0
CL05.2634.9025	25 l	PE	0

CL05.2618

Sulfuric acid 1.5 mol/l

147.12 g H₂SO₄ / l H₂O = 3 N (±0.006/20°C)

Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL05.2618.1000	1 l	PE	7
CL05.2618.5000	5 l	PE/HV	0
CL05.2618.9025	25 l	PE	0

CL05.2658

Sulfuric acid 1 mol/l

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

Casnr.: 7664-93-9

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.2658.1000	1 l	PE	27
CL05.2658.5000	5 l	PE/HV	4
CL05.2658.9010	10 l	PE	4

CL05.2633

Sulfuric acid 0.45 mol/l

44.136 g H₂SO₄ / l H₂O = 0.9 N (±0.0018/20°C)

Casnr.: 7664-93-9

Art. Nr.	Pack	Mod	Stoc k
CL05.2633.1000	1 l	PE	0
CL05.2633.5000	5 l	PE/HV	0

Art. Nr.	Pack	Mod	Stoc k
CL05.2633.9010	10 l	PE	0
CL05.2633.9025	25 l	PE	0

CL05.2635

Sulfuric acid 0.025 mol/l in Propanol-2

2.453 g H₂SO₄ / l C₃H₈O = 0.05 N (±0.0004/20°C)

Art. Nr.	Pack	Mod	Stoc k
CL05.2635.1000	1 l	PE	0

CL05.2652

Sulfuric acid 0.02 mol/l

1.962 g H₂SO₄ / l H₂O = 0.04 N (±0.00008/20°C)

Casnr.: 7664-93-9

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k
CL05.2652.1000	1 l	PE	30
CL05.2652.5000	5 l	PE/HV	1
CL05.2652.9025	25 l	PE	0

CL05.2610

Sulfuric acid 0.01 mol/l

0.981 g H₂SO₄ / l H₂O = 0.02 N (±0.00004/20°C)

Casnr.: 7664-93-9

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stoc k	
CL05.2610.0500	500 ml	PE	0	Custom
CL05.2610.1000	1 l	PE	40	
CL05.2610.5000	5 l	PE/HV	2	
CL05.2610.9025	25 l	PE	1	

CL05.2609

Sulfuric acid 0.005 mol/l

0.491 g H₂SO₄ / l H₂O = 0.01 N (±0.00002/20°C)

Casnr.: 7664-93-9

ISO IEC 17025

Art. Nr.	Pack	Mod	Stoc k	
CL05.2609.1000	1 l	PE	13	
CL05.2609.5000	5 l	PE/HV	6	
CL05.2609.9025	25 l	PE	0	

CL02.2301

Tartaric acid 10% solution

100 g C₄H₆O₆ / l H₂O

Casnr.: 87-69-4

Art. Nr.	Pack	Mod	Stoc k	
CL02.2301.1000	1 l	PE	0	
CL02.2305				

Tartaric acid 200 g/l solution200 g C₄H₆O₆ / l H₂O

Casnr.: 87-69-4

Art. Nr.	Pack	Mod	Stoc k
CL02.2305.1000	1 l	PE	0

CL06.2005**Thymol blue 1.5 g/l in water indicator solution**1.5 g C₂₇H₂₉O₅Na / l H₂O

Casnr.: 62625-21-2

Art. Nr.	Pack	Mod	Stoc k
CL06.2005.1000	1 l	PE	0

CL06.2004**Thymol blue 750 mg/l in water indicator solution**750 mg C₂₇H₂₉O₅Na + 25 ml C₃H₈O₃ / l H₂O

Casnr.: 62625-21-2

Art. Nr.	Pack	Mod	Stoc k
CL06.2004.1000	1 l	PE	0

CL03.2008**TISAB Buffer**20 g NaOH + 60 g CH₃COOH + 1 g EDTA di Na / l H₂O (pH 4.7)

Art. Nr.	Pack	Mod	Stoc k
CL03.2008.9025	25 l	PE	0

CL01.2087.500

TIC 500 mg/l standard solution (inorganic)

2.2061 g Na₂CO₃ + 1.7486 g NaHCO₃ / l H₂O (Keep Cool !)

keyboard_arrow_down

CL02.2005

Tween® 5% solution

250 ml Tween® 20 / l H₂O

Casnr.: 9005-64-5

Art. Nr.	Pack	Mod	Stoc k
CL02.2005.1000	1 l	PE	0
CL02.2005.5000	5 l	PE	0

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Ангарск (3955)60-70-56
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Барнаул (3852)73-04-60
Белгород (4722)40-23-64
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Брянск (4832)59-03-52
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Пенза (8412)22-31-16
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Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
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Санкт-Петербург (812)309-46-40
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Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
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Ставрополь (8652)20-65-13
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Тольятти (8482)63-91-07
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Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +(727)345-47-04

Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: cmf@nt-rt.ru || сайт: <https://chem-lab.nt-rt.ru/>