

# Pharmacopoeia

The large range of chemicals.



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# Salts according to pharmacopoeias

## Salts

Product	Purity	Art. No.	Pack Qty.	Pack.	Product	Purity	Art. No.	Pack Qty.	Pack.
Aluminium chloride hexahydrate	≥95 %, Ph.Eur., USP	CP88.1	500 g	plastic	tri-Lithium citrate tetrahydrate	≥98 %, Ph.Eur.	9443.1	50 g	plastic
		CP88.2	1 kg	plastic			9443.2	100 g	plastic
		CP88.3	2,5 kg	plastic			9443.3	500 g	plastic
Aluminium hydroxide	≥76,5 %, Ph.Eur., USP	3254.1	100 g	plastic	Magnesium acetate tetrahydrate	≥98 %, Ph.Eur., extra pure	0275.1	500 g	plastic
		3254.2	500 g	plastic			0275.2	1 kg	plastic
		3254.3	1 kg	plastic			0275.3	5 kg	plastic
		3254.4	2,5 kg	plastic		Ph.Eur., light	3530.2	1 kg	plastic
		P726.1	500 g	plastic			3530.1	2,5 kg	plastic
		P726.2	1 kg	plastic	Magnesium carbonate	Ph.Eur., USP, heavy	2598.1	500 g	plastic
Ammonium chloride	≥99,5 %, Ph.Eur., USP, BP	P726.4	2,5 kg	plastic			2598.2	1 kg	plastic
		P726.3	5 kg	plastic			2598.3	2,5 kg	plastic
		P726.6	10 kg	plastic			2789.1	100 g	plastic
		P726.5	25 kg	plastic			2789.2	500 g	plastic
Ammonium hydrogen carbonate	≥98 %, Ph.Eur., BP	7094.2	500 g	plastic		Ph.Eur., USP, granulated	2789.3	1 kg	plastic
		7094.1	1 kg	plastic			2789.4	2,5 kg	plastic
		7094.4	2,5 kg	plastic	Magnesium chloride hexahydrate	≥98 %, Ph.Eur., BP, USP	A537.4	500 g	plastic
		7094.3	5 kg	plastic			A537.1	1 kg	plastic
		7094.5	25 kg	plastic			A537.5	2,5 kg	plastic
di-Ammonium oxalate monohydrate	≥98 %, BP	4266.3	500 g	plastic			A537.2	10 kg	plastic
		4266.1	1 kg	plastic			A537.3	50 kg	cardboard
		4266.4	2,5 kg	plastic	tri-Magnesium citrate	Ph.Eur., USP, anhydrous	2798.1	100 g	plastic
Bismuth subcarbonate	≥97,5 %, USP	6551.1	250 g	plastic			2798.2	500 g	plastic
Bismuth subsalicylate	USP	6552.1	250 g	plastic			2798.3	1 kg	plastic
Calcium acetate hydrate	≥99 %, USP, extra pure	0260.1	500 g	plastic	tri-Magnesiumcitrat Nonahydrate	Ph.Eur., USP	3260.1	100 g	plastic
		0260.2	1 kg	plastic			3260.2	500 g	plastic
		0260.3	5 kg	plastic			3260.3	1 kg	plastic
Calcium carbonate	≥98,5 %, Ph.Eur., USP, precipitated	P013.1	500 g	plastic	Magnesium hydroxide	9453.1	100 g	plastic	
		P013.2	1 kg	plastic		9453.2	500 g	plastic	
		P013.3	5 kg	plastic		9453.3	1 kg	plastic	
	≥98,5 %, Ph.Eur., USP, BP, granulated	3249.1	500 g	plastic		2684.1	100 g	plastic	
		3249.2	1 kg	plastic		2684.2	500 g	plastic	
		3249.3	2,5 kg	plastic		2684.3	1 kg	plastic	
		3249.4	5 kg	plastic		2684.4	2,5 kg	plastic	
Calcium chloride dihydrate	≥99 %, Ph.Eur., USP	T885.2	500 g	plastic		8280.2	500 g	plastic	
		T885.1	1 kg	plastic		8280.1	1 kg	plastic	
		T885.3	2,5 kg	plastic		8280.3	5 kg	plastic	
Calcium chloride hexahydrate	≥97 %, Ph.Eur.	CP89.1	500 g	plastic	Magnesium oxide	3273.1	500 g	plastic	
		CP89.2	1 kg	plastic		3273.2	1 kg	plastic	
		CP89.3	2,5 kg	plastic		3273.3	2,5 kg	plastic	
Calcium hydrogen phosphate dihydrate	≥98 %, Ph.Eur., USP	HN70.1	500 g	plastic		3273.4	5 kg	plastic	
		HN70.2	1 kg	plastic		3286.1	500 g	plastic	
		HN70.3	2,5 kg	plastic		3286.2	1 kg	plastic	
						3286.3	2,5 kg	plastic	
Calcium hydroxyphosphate	Ph.Eur., extra pure	8450.1	250 g	plastic	Magnesium sulphate heptahydrate	T888.1	500 g	plastic	
		8450.2	1 kg	plastic		T888.2	1 kg	plastic	
		8450.3	2,5 kg	plastic		T888.3	5 kg	plastic	
Calcium sulphate dihydrate	≥98 %, Ph.Eur., extra pure	0256.1	500 g	plastic		T888.5	25 kg	plastic	
		0256.2	1 kg	plastic	Magnesium trisilicate	3258.1	100 g	plastic	
		0256.3	5 kg	plastic		3258.2	500 g	plastic	
Copper(II) sulphate	≥99 %, Ph.Eur., anhydrous	CP86.1	250 g	plastic		3258.3	1 kg	plastic	
		CP86.2	500 g	plastic		3258.4	2,5 kg	plastic	
		CP86.3	1 kg	plastic	Manganese(II) chloride tetrahydrate	T881.3	100 g	plastic	
Copper(II) sulphate pentahydrate	≥99 %, Ph.Eur., BP	P025.1	500 g	plastic		T881.1	500 g	plastic	
		P025.2	1 kg	plastic		T881.2	1 kg	plastic	
		P025.3	5 kg	plastic	Manganese(II) sulphate monohydrate	X890.1	500 g	plastic	
Ethylenediamine tetraacetic acid calcium disodium salt dihydrate	≥98 %, Ph.Eur., USP	6506.1	250 g	plastic		X890.2	1 kg	plastic	
		6506.2	500 g	plastic		X890.3	2,5 kg	plastic	
		6506.3	1 kg	plastic	Potassium acetate	4986.1	1 kg	plastic	
Ethylenediamine tetraacetic acid disodium salt dihydrate	≥99 %, USP	X986.1	250 g	plastic		4986.2	5 kg	plastic	
		X986.2	1 kg	plastic		4986.5	25 kg	plastic	
		X986.3	5 kg	plastic	Potassium aluminium sulphate dodecahydrate	CN78.1	500 g	plastic	
		X986.5	25 kg	plastic		CN78.2	1 kg	plastic	
Iron(II) sulphate heptahydrate	≥99,5 %, Ph.Eur., USP	3722.1	1 kg	plastic		CN78.3	5 kg	plastic	
		3722.2	5 kg	plastic	Potassium bromide	9252.1	250 g	plastic	
		3722.5	25 kg	plastic		9252.2	1 kg	plastic	

For additional product data and safety information, see chapter Chemicals A-Z.

# Salts according to pharmacopoeias

Product	Purity	Art. No.	Pack Qty.	Pack.	Product	Purity	Art. No.	Pack Qty.	Pack.	
Potassium carbonate	≥99 %, Ph.Eur.	X894.1	500 g	plastic	Sodium hydrogen carbonate	≥99 %, Ph.Eur., extra pure	8551.1	1 kg	plastic	
		X894.2	1 kg	plastic			8551.2	5 kg	plastic	
		X894.3	2,5 kg	plastic			8551.5	25 kg	plastic	
Potassium chloride	≥99 %, Ph.Eur., USP, BP	P017.2	500 g	plastic	di-Sodium hydrogen phosphate	≥98 %, Ph.Eur., USP, anhydrous	T876.1	500 g	plastic	
		P017.1	1 kg	plastic			T876.2	1 kg	plastic	
		P017.3	5 kg	plastic			T876.3	5 kg	plastic	
		P017.5	25 kg	plastic	di-Sodium hydrogen phosphate dihydrate	≥98 %, Ph.Eur., USP	T877.2	500 g	plastic	
tri-Potassium citrate monohydrate	≥99 %, Ph.Eur., USP	X888.1	500 g	plastic			T877.1	1 kg	plastic	
		X888.2	1 kg	plastic			T877.3	5 kg	plastic	
		X888.3	2,5 kg	plastic	di-Sodium hydrogen phosphate dodecahydrate	≥98,5 %, Ph.Eur., USP	N350.1	1 kg	plastic	
Potassium dihydrogen phosphate	≥98 %, Ph.Eur., BP	P018.1	500 g	plastic			N350.2	5 kg	plastic	
		P018.2	1 kg	plastic			N350.5	25 kg	plastic	
		P018.3	5 kg	plastic			8783.1	250 g	plastic	
		P018.5	25 kg	plastic	Sodium iodide	≥99 %, Ph.Eur.	8783.2	1 kg	plastic	
Potassium hydrogen carbonate	≥99 %, Ph.Eur.	X887.1	500 g	plastic			8783.3	2,5 kg	plastic	
		X887.2	1 kg	plastic			P032.1	500 g	plastic	
		X887.3	2,5 kg	plastic			P032.2	1 kg	plastic	
di-Potassium hydrogen phosphate	≥98 %, Ph.Eur., BP, anhydrous	T875.1	500 g	plastic	Sodium sulphate	≥98,5 %, Ph.Eur., anhydrous	P032.3	5 kg	plastic	
		T875.2	1 kg	plastic			P032.5	25 kg	plastic	
		T875.3	5 kg	plastic			X892.1	500 g	plastic	
Potassium iodide	≥99 %, Ph.Eur., BP, USP	8491.1	250 g	plastic	Sodium sulphate decahydrate	≥98,5 %, Ph.Eur.	X892.2	1 kg	plastic	
		8491.3	500 g	plastic			X892.3	2,5 kg	plastic	
		8491.2	1 kg	plastic			CN07.1	500 g	plastic	
Potassium nitrate	≥99 %, Ph.Eur., BP	4397.1	500 g	plastic	di-Sodium tetraborate decahydrate	≥99 %, Ph.Eur., BP, NF	CN07.2	1 kg	plastic	
		4397.2	1 kg	plastic			CN07.3	2,5 kg	plastic	
		4397.3	5 kg	plastic			T109.2	500 g	plastic	
Potassium permanganate	≥99 %, Ph.Eur., BP, USP	8004.1	250 g	plastic	Sodium thiosulphate pentahydrate	≥99 %, Ph.Eur., USP, BP	T109.1	1 kg	plastic	
		8004.2	1 kg	plastic			T109.3	5 kg	plastic	
		8004.3	5 kg	plastic			X893.1	500 g	plastic	
Potassium sodium tartrate tetrahydrate	≥99 %, USP	7998.3	500 g	plastic	Zinc acetate dihydrate	≥99 %, Ph.Eur.	X893.2	1 kg	plastic	
		7998.1	1 kg	plastic			X893.3	5 kg	plastic	
		7998.2	5 kg	plastic			2293.1	100 g	plastic	
Potassium sulphate	≥99 %, Ph.Eur.	CN79.1	500 g	plastic	Zinc sulphate monohydrate	≥99 %, Ph.Eur, USP, BP	2293.2	500 g	plastic	
		CN79.2	1 kg	plastic			2293.3	1 kg	plastic	
		CN79.3	5 kg	plastic			2293.4	2,5 kg	plastic	
Silver nitrate	≥99 %, Ph.Eur., extra pure	9370.4	10 g	plastic	Zinc oxide	≥99 %, Ph.Eur., USP	5297.1	250 g	plastic	
		9370.1	50 g	plastic			5297.2	500 g	plastic	
		9370.2	250 g	plastic			5297.3	1 kg	plastic	
		9370.3	1 kg	plastic			5297.4	2,5 kg	plastic	
Sodium acetate trihydrate	≥99 %, Ph.Eur., USP	3856.1	1 kg	plastic						
		3856.2	5 kg	plastic						
		3856.5	25 kg	plastic						
Sodium carbonate	≥99,5 %, Ph.Eur., USP, BP, anhydrous	P028.1	500 g	plastic						
		P028.2	1 kg	plastic						
		P028.3	5 kg	plastic						
		P028.5	25 kg	plastic						
Sodium carbonate decahydrate	≥99,5 %, Ph.Eur.	8566.3	1 kg	plastic						
		8566.1	2,5 kg	plastic						
		8566.2	10 kg	plastic						
Sodium chloride	≥99 %, Ph.Eur., USP	P029.1	500 g	plastic						
		P029.2	1 kg	plastic						
		P029.3	5 kg	plastic						
		P029.4	10 kg	plastic						
		P029.5	25 kg	plastic						
tri-Sodium citrate dihydrate	≥99 %, Ph.Eur.	4088.3	500 g	plastic						
		4088.1	1 kg	plastic						
		4088.2	5 kg	plastic						
		4088.5	25 kg	plastic						
Sodium dihydrogen phosphate monohydrate	≥98 %, USP, BP	T878.1	500 g	plastic						
		T878.2	1 kg	plastic						
		T878.3	2,5 kg	plastic						
Sodium dihydrogen phosphate dihydrate	≥98 %, Ph.Eur., USP	2370.3	500 g	plastic						
		2370.1	1 kg	plastic						
		2370.2	2,5 kg	plastic						
		2370.5	25 kg	plastic						



For additional product data and safety information, see chapter Chemicals A-Z.

# Chemicals according to pharmacopoeias

## Acids

Product	Purity	Art. No.	Pack Qty.	Pack.
Acetic acid	100 %, Ph.Eur., extra pure	6755.1	1 l	glass
		6755.2	2,5 l	glass
		6755.3	5 l	plastic
		6755.4	10 l	plastic
		6755.5	25 l	plastic
Boric acid	≥99,5 %, Ph.Eur., USP, BP	P010.1	500 g	plastic
		P010.2	1 kg	plastic
		P010.3	2,5 kg	plastic
		P010.5	25 kg	plastic
Citric acid	≥99,5 %, Ph.Eur., anhydrous	6490.3	500 g	plastic
		6490.1	1 kg	plastic
		6490.4	2,5 kg	plastic
		6490.2	5 kg	plastic
		6490.6	10 kg	plastic
Citric acid monohydrate	≥99,5 %, Ph.Eur.	6490.5	25 kg	plastic
		5110.3	500 g	plastic
		5110.1	1 kg	plastic
		5110.4	2,5 kg	plastic
		5110.2	5 kg	plastic
Hydrochloric acid fuming	37 %, Ph.Eur.	5110.6	10 kg	plastic
		5110.5	25 kg	plastic
		2607.1	1 l	glass
		2607.2	2,5 l	glass
ortho-Phosphoric acid	85 %, Ph.Eur.	2607.3	10 l	plastic
		2607.4	25 l	plastic
		2608.1	1 l	plastic
		2608.2	2,5 l	plastic
Sulphuric acid	95-98 %, Ph.Eur.	2608.3	5 l	plastic
		2608.4	10 l	plastic
		2609.1	1 l	glass
Trichloroacetic acid	≥99 %, Ph.Eur, extra pure	2609.2	2,5 l	glass
		2609.3	10 l	plastic
Trichloroacetic acid	≥99 %, Ph.Eur, extra pure	3744.2	500 g	glass
		3744.1	1 kg	glass

## Bases

Product	Purity	Art. No.	Pack Qty.	Pack.
Ammonia solution	25 %, Ph.Eur.	2610.1	1 l	glass
Calcium hydroxide	≥95 %, Ph.Eur., USP, BP	2610.2	2,5 l	glass
		2610.4	5 l	plastic
		2610.3	10 l	plastic
		KK03.1	500 g	plastic
Magnesium hydroxide	≥95 %, Ph.Eur.	KK03.2	1 kg	plastic
		KK03.4	2,5 kg	plastic
		KK03.3	5 kg	plastic
		9453.1	100 g	plastic
Potassium hydroxide	≥85 %, Ph.Eur., pellets	9453.2	500 g	plastic
		9453.3	1 kg	plastic
		2684.1	100 g	plastic
		2684.2	500 g	plastic
Sodium hydroxide	≥98 %, Ph.Eur., USP, BP, in pellets	2684.3	1 kg	plastic
		2684.4	2,5 kg	plastic
		P747.1	500 g	plastic
		P747.2	1 kg	plastic
Sodium hydroxide	≥98 %, Ph.Eur., USP, BP, in pellets	P747.3	5 kg	plastic
		P031.1	500 g	plastic
		P031.2	1 kg	plastic
		P031.3	5 kg	plastic
		P031.7	25 kg	plastic

For additional product data and safety information, see chapter Chemicals A-Z.



# Solvents according to pharmacopoeias

Product	Purity	Art. No.	Pack Qty.	Pack.	Product	Purity	Art. No.	Pack Qty.	Pack.
Acetic acid ethyl ester	≥99,5 %, Ph.Eur., extra pure	CP42.1	1 l	glass	Methanol	≥99,5 %, Ph.Eur., extra pure	CP43.1	1 l	glass
		CP42.2	2,5 l	glass			CP43.2	2,5 l	glass
		CP42.3	2,5 l	plastic			CP43.3	2,5 l	plastic
		CP42.4	5 l	plastic			CP43.4	5 l	plastic
		CP42.5	10 l	tinplate			CP43.5	10 l	tinplate
		CP42.6	25 l	tinplate			CP43.6	25 l	tinplate
Acetone	≥99,7 %, Ph.Eur., extra pure	CP40.1	1 l	glass	Petroleum ether 40-60	DAB, extra pure	CP44.1	1 l	glass
		CP40.2	2,5 l	glass			CP44.2	2,5 l	glass
		CP40.3	2,5 l	plastic			CP44.3	5 l	alu.
		CP40.4	5 l	plastic			CP44.4	10 l	tinplate
		CP40.5	10 l	tinplate			CP44.5	25 l	tinplate
		CP40.6	25 l	tinplate			CP41.1	1 l	glass
Benzyl alcohol	≥98 %, Ph.Eur.	8657.1	500 ml	glass	2-Propanol	≥99,5 %, Ph.Eur., extra pure	CP41.2	2,5 l	glass
		8657.2	1 l	glass			CP41.3	2,5 l	plastic
		8657.3	2,5 l	glass			CP41.4	5 l	plastic
Bioethanol	96 %, Ph.Eur.	6724.1	1 l	glass			CP41.5	10 l	tinplate
		6724.2	2,5 l	glass			CP41.6	25 l	tinplate
		6724.3	2,5 l	plastic			6340.4	100 ml	glass
		6724.4	5 l	plastic			6340.1	1 l	glass
		6724.5	10 l	plastic			6340.2	2,5 l	glass
		6724.6	25 l	plastic			6340.5	25 l	tinplate
Dichloromethane	≥99,5 %, Ph.Eur., extra pure	CP45.1	1 l	glass	Trichloromethane/Chloroform	≥99 %, DAB, BP, extra pure	2652.1	1 l	plastic
		CP45.2	2,5 l	glass			2652.2	10 l	plastic
		CP45.3	10 l	tinplate			2652.3	20 l	plastic
		CP45.4	25 l	tinplate			CN80.1	1 l	glass
Diethyl ether	≥99,5 %, Ph.Eur., stab.	8810.1	1 l	glass			CN80.2	2,5 l	glass
		8810.5	2,5 l	glass			CN80.5	5 l	alu.
		8810.2	5 l	alu.			CN80.3	10 l	tinplate
		8810.4	25 l	tinplate			CN80.4	25 l	tinplate
Ethanol	≥99,5 %, Ph.Eur., extra pure	5054.1	1 l	glass	Water	purified, Ph.Eur., USP	2652.4	100 ml	glass
		5054.3	1 l	plastic			2652.5	10 l	plastic
		5054.2	2,5 l	glass			2652.6	20 l	plastic
		5054.4	2,5 l	plastic			2652.7	50 l	plastic
		5054.5	5 l	plastic			2652.8	100 l	plastic
		5054.7	10 l	plastic			2652.9	200 l	plastic
		5054.6	25 l	tinplate			2652.10	500 l	plastic
		5054.8	25 l	plastic			2652.11	1000 l	plastic
	96 %, Ph.Eur., extra pure	P075.1	1 l	glass	Xylene (isomers)	≥98,5 %, Ph.Helv., extra pure	2652.12	100 ml	glass
		P075.3	1 l	plastic			2652.13	10 l	plastic
		P075.2	2,5 l	glass			2652.14	20 l	plastic
		P075.4	2,5 l	plastic			2652.15	50 l	plastic
		P075.5	5 l	plastic			2652.16	100 l	plastic
		P075.6	10 l	tinplate			2652.17	200 l	plastic
Ethanol	70 %, DAB	P075.7	10 l	plastic			2652.18	500 l	plastic
		P075.8	25 l	plastic			2652.19	1000 l	plastic
Glycerol	≥99 %, Ph.Eur., USP, synthetic, anhydrous	7301.1	500 ml	glass		≥99,5 %, Ph.Eur., extra pure	2652.20	100 ml	glass
		6967.1	1 l	plastic			2652.21	10 l	plastic
		6967.2	2,5 l	plastic			2652.22	20 l	plastic
		6967.3	5 l	plastic			2652.23	50 l	plastic
	≥98 %, Ph.Eur., anhydrous	6967.4	10 l	plastic			2652.24	100 l	plastic
		7530.1	1 l	plastic			2652.25	200 l	plastic
		7530.4	2,5 l	plastic			2652.26	500 l	plastic
		7530.5	5 l	plastic			2652.27	1000 l	plastic
	~86 %, Ph.Eur., extra pure	7530.2	10 l	plastic			2652.28	100 ml	glass
		7530.6	25 l	plastic			2652.29	10 l	plastic
		7533.1	1 l	plastic			2652.30	2,5 l	glass
		7533.3	2,5 l	plastic			2652.31	5 l	alu.
		7533.4	5 l	plastic			2652.32	10 l	tinplate
		7533.2	10 l	plastic			2652.33	25 l	tinplate
		7533.5	25 l	plastic			2652.34	50 l	tinplate

For additional product data and safety information, see chapter Chemicals A-Z.

# Chemicals according to pharmacopoeias

## Amino acids

Product	Purity	Art. No.	Pack Qty.	Pack.
L-Arginine	≥98,5 %, USP, for biochemistry	3144.1	50 g	plastic
		3144.3	250 g	plastic
		3144.2	1 kg	plastic
L-Arginine monohydrochloride	≥98,5 %, Ph.Eur., USP	3145.1	50 g	plastic
		3145.2	250 g	plastic
L-Asparagine monohydrate	≥99 %, Ph.Eur., for biochemistry	HN23.1	100 g	plastic
		HN23.2	500 g	plastic
		HN23.3	1 kg	plastic
L-Aspartic acid	≥98,5 %, Ph.Eur., for biochemistry	T202.1	100 g	plastic
		T202.2	500 g	plastic
		T202.3	1 kg	plastic
L-Cysteine	≥98 %, DAB, for biochemistry	3467.1	10 g	glass
		3467.2	50 g	glass
		3467.3	250 g	plastic
L-Glutamine	≥99 %, USP, for biochemistry	3772.1	100 g	plastic
		3772.2	500 g	plastic
L-Glutamic acid	≥98,5 %, Ph.Eur., for biochemistry	3774.1	250 g	plastic
		3774.2	1 kg	plastic
Glycine	≥98,5 % Ph.Eur., USP, JP	T873.1	250 g	plastic
		T873.3	500 g	plastic
		T873.2	1 kg	plastic
		T873.4	2,5 kg	plastic
L-Histidine	≥98,5 %, Ph.Eur., for biochemistry	3852.1	25 g	plastic
		3852.3	100 g	plastic
		3852.2	1 kg	plastic
L-Histidine hydrochloride monohydrate	≥98,5 %, Ph.Eur., for biochemistry	9455.1	100 g	plastic
		9455.3	250 g	plastic
		9455.2	500 g	plastic
L-Isoleucine	≥98,5 %, USP, for biochemistry	3922.1	10 g	glass
		3922.2	100 g	plastic
		3922.3	1 kg	plastic
L-Leucine	≥98,5 %, Ph.Eur., USP, for biochemistry	3984.1	100 g	plastic
		3984.3	250 g	plastic
		3984.4	500 g	plastic
		3984.2	1 kg	plastic
L-Lysine hydrochloride	≥98,5 %, Ph.Eur., USP, JP, for biochemistry	9357.1	100 g	plastic
		9357.3	250 g	plastic
		9357.4	500 g	plastic
		9357.2	1 kg	plastic
L-Phenylalanine	≥98,5 %, Ph.Eur., for biochemistry	4491.3	25 g	plastic
		4491.1	100 g	plastic
		4491.4	250 g	plastic
		4491.2	1 kg	plastic
L-Proline	≥98,5 %, Ph.Eur., for biochemistry	T205.1	25 g	plastic
		T205.2	100 g	plastic
		T205.3	500 g	plastic
L-Serine	≥98,5 %, Ph.Eur.	4682.1	100 g	plastic
		4682.3	250 g	plastic
		4682.4	500 g	plastic
		4682.2	1 kg	plastic
L-Threonine	≥99 %, Ph.Eur., for biochemistry	T206.1	25 g	plastic
		T206.2	100 g	plastic
		T206.4	250 g	plastic
		T206.3	500 g	plastic
L-Tryptophan	≥98,5 %, Ph.Eur., for biochemistry	4858.1	10 g	glass
		4858.2	100 g	plastic
		4858.4	250 g	plastic
		4858.3	1 kg	plastic
L-Tyrosine	≥99 %, Ph.Eur., for biochemistry	T207.1	25 g	plastic
		T207.2	100 g	plastic
		T207.3	500 g	plastic
L-Valine	≥98,5 %, USP, for biochemistry	4879.1	25 g	plastic
		4879.3	100 g	plastic
		4879.4	250 g	plastic
		4879.5	500 g	plastic
		4879.2	1 kg	plastic

## Vitamins

Product	Purity	Art. No.	Pack Qty.	Pack.
L(+)-Ascorbic acid	≥99 %, Ph.Eur., USP, BP	6288.1	100 g	plastic
		6288.2	250 g	plastic
		6288.3	1 kg	plastic
L(+)-Ascorbic acid sodium salt	≥99 %, USP, for biochemistry	3149.1	100 g	plastic
		3149.2	500 g	plastic
D(+)-Biotin	≥98,5 %, Ph.Eur., for biochemistry	3822.2	500 mg	glass
		3822.1	1 g	glass
Calcium-D(+)-pantothenate	≥98 %, Ph.Eur., for biochemistry	3812.2	100 g	plastic
		3812.1	250 g	plastic
Riboflavin	≥97 %, Ph.Eur., for biochemistry	9607.1	25 g	plastic
DL-α-Tocopherol	≥96 %, Ph.Eur., oily	3806.1	100 g	glass
		3805.1	100 g	glass
DL-α-Tocopherol acetate	≥96,5 %, Ph.Eur., oily			

## Fats / Oils

Product	Purity	Art. No.	Pack Qty.	Pack.
Castor oil	Ph.Eur., virgin, extra pure	4702.1	1 l	glass
		4702.3	2,5 l	glass
		4702.4	5 l	plastic
		4702.2	10 l	plastic
Lanolin	Ph.Eur., low in pesticides	5314.2	500 g	plastic
		5314.1	1 kg	plastic
Lanolin alcohols	Ph.Eur.	5085.2	500 g	plastic
		5085.1	1 kg	plastic
Maize oil	Ph.Eur., refined	6212.1	1 l	glass
		6212.2	2,5 l	glass
		6212.3	5 l	plastic
		6212.4	10 l	plastic
Oil of turpentine	rect., DAB	T139.1	1 l	glass
		T139.2	2,5 l	glass
Olive oil	Ph.Eur., virgin	T139.3	10 l	tinplate
		8873.1	500 ml	glass
Vaseline	Ph.Eur.	8873.2	2,5 l	glass
		5775.2	500 g	plastic
Vaseline	Ph.Eur.	5775.1	1 kg	plastic
		5775.4	10 kg	plastic

For additional product data and safety information, see chapter Chemicals A-Z.



# Chemicals according to pharmacopoeias

## Carbohydrates

Product	Purity	Art. No.	Pack Qty.	Pack.
D(+) -Glucose monohydrate	≥99,5 %, Ph.Eur.	6780.1	1 kg	plastic
		6780.2	5 kg	plastic
		6780.4	10 kg	plastic
		6780.3	50 kg	plastic
Heparin sodium salt	≥180 I.U./mg, Ph.Eur., from porcine intestine mucosa	7692.1	1 g	glass
		7692.2	5 g	glass
		7692.3	25 g	plastic
α-Lactose monohydrate	Ph.Eur., for biochemistry	8921.1	1 kg	plastic
		8921.2	5 kg	plastic
		8921.3	10 kg	plastic
		8921.5	25 kg	plastic
D(-) -Mannitol	≥98 %, Ph.Eur., USP, BP, for biochemistry	4175.1	1 kg	plastic
		4175.2	5 kg	plastic
D(+) -Saccharose	≥99,5 %, Ph.Eur.	4661.1	1 kg	plastic
		4661.2	5 kg	plastic
		4661.4	10 kg	plastic
		4661.3	50 kg	plastic
Xylitol	≥98,5 %, Ph.Eur., for biochemistry	9711.1	250 g	plastic
		9711.3	500 g	plastic
		9711.2	1 kg	plastic
		9711.4	2,5 kg	plastic

## Detergents

Product	Purity	Art. No.	Pack Qty.	Pack.
Tween® 20	Ph.Eur.	9127.1	250 g	plastic
		9127.2	1 kg	plastic
		9127.3	2,5 kg	plastic
		9127.4	5 kg	plastic
Tween® 40	Ph.Eur.	9127.8	10 kg	plastic
		8240.1	250 g	plastic
		8240.2	500 g	plastic
Tween® 60	Ph.Eur.	8240.3	1 kg	plastic
		9694.1	250 g	plastic
		9694.2	500 g	plastic
Tween® 80	Ph.Eur.	9694.3	1 kg	plastic
		9139.1	250 g	plastic
		9139.3	500 g	plastic
		9139.2	1 kg	plastic
		9139.4	2,5 kg	plastic
		9139.5	5 kg	plastic
		9139.6	10 kg	plastic

For additional product data and safety information, see chapter Chemicals A-Z.



# Chemicals according to pharmacopoeias

## Silicone oils

### Silicone oil MPH 100

medium viscous, pharma  
Polydimethylsiloxane  
WGK 3

Art. No.	Pack Qty.	Pack.
6822.1	25 kg	plastic

### Silicone oil MPH 350

medium viscous, pharma  
Polydimethylsiloxane  
WGK 3

Art. No.	Pack Qty.	Pack.
6825.1	25 kg	plastic

### Silicone oil MPH 1000

medium viscous, pharma  
Polydimethylsiloxane  
WGK 3

Art. No.	Pack Qty.	Pack.
2190.3	25 kg	plastic

## Polyethylene glycols

Product	Purity	Art. No.	Pack Qty.	Pack.
Polyethylene glycol 200	ROTIPURAN® Ph.Eur.	2631.1 2631.2	1 l 5 l	plastic
Polyethylene glycol 300	ROTIPURAN® Ph.Eur.	2632.1 2632.2	1 l 5 l	plastic
Polyethylene glycol 400	ROTIPURAN® Ph.Eur.	0144.1 0144.2 0144.4	1 l 5 l 25 l	plastic
Polyethylene glycol 600	ROTIPURAN® Ph.Eur.	2633.1 2633.2	1 l 5 l	plastic
Polyethylene glycol 1000	ROTIPURAN® Ph.Eur.	0150.3 0150.1 0150.2	500 g 1 kg 5 kg	plastic
Polyethylene glycol 1500	ROTIPURAN® Ph.Eur.	0152.3 0152.1 0152.2	500 g 1 kg 5 kg	plastic
Polyethylene glycol 2000	ROTIPURAN® Ph.Eur.	0154.3 0154.1 0154.2	500 g 1 kg 5 kg	plastic
Polyethylene glycol 4000	ROTIPURAN® Ph.Eur.	0156.3 0156.1 0156.2	500 g 1 kg 5 kg	plastic
Polyethylene glycol 6000	ROTIPURAN® Ph.Eur.	0158.4 0158.1 0158.2 0158.3	500 g 1 kg 5 kg 50 kg	plastic
Polyethylene glycol 8000	ROTIPURAN® Ph.Eur.	0263.1 0263.2 0263.3	500 g 1 kg 5 kg	plastic
Polyethylene glycol 10000	ROTIPURAN® Ph.Eur.	2634.1 2634.2 2634.3	500 g 1 kg 5 kg	plastic
Polyethylene glycol 20000	ROTIPURAN® Ph.Eur.	0165.3 0165.1 0165.2	500 g 1 kg 5 kg	plastic



# Chemicals according to pharmacopoeias

## Further pharmacopoeia products

Product	Purity	Art. No.	Pack Qty.	Pack.
Arachidic acid calcium salt	DAB	9264.1 9264.2	500 g 1 kg	plastic plastic
Bacitracin	≥60 IU/mg, Ph.Eur., for biochemistry	5655.1 5655.2	5 g 25 g	glass plastic
Benzoic acid	≥99,5 %, Ph.Eur., USP, BP	5781.2 5781.1 5781.5	500 g 1 kg 25 kg	plastic plastic plastic
Benzoic acid sodium salt	≥99 %, Ph.Eur.	8548.1 8548.3 8548.2	500 g 1 kg 2,5 kg	plastic plastic plastic
o-Benzoic sulphimide sodium salt	≥99 %, Ph.Eur.	9259.1 9259.2	250 g 1 kg	plastic plastic
Chloral hydrate	≥99,5 %, Ph.Eur., BP, USP	K318.3 K318.1 K318.2	100 g 500 g 2,5 kg	plastic plastic plastic
Chloroamphenicol	≥98,5 %, Ph.Eur., for biochemistry	3886.2 3886.1 3886.3	25 g 50 g 100 g	plastic plastic plastic
Cholesterol	≥95 %, Ph.Eur., for biochemistry	8866.2 8866.1	25 g 100 g	plastic plastic
Chymotrypsin	≥1000 USP-U/mg, for biochemistry	0238.1 0238.2 0238.3	100 mg 500 mg 1 g	glass glass glass
Cyclohexane sulphamic acid sodium salt	≥98,5 %, Ph.Eur., extra pure	8578.1 8578.2	250 g 1 kg	plastic plastic
Esculin sesquihydrate	≥97,5 %, DAB, for biochemistry	8704.1	5 g	glass
Formaldehyde solution	≥37 %, Ph.Eur., BP, USP	CP10.1 CP10.2 CP10.3 CP10.4	1 l 2,5 l 5 l 10 l	plastic plastic plastic plastic
	≥35 %, DAB, for histology	4980.1 4980.2 4980.4 4980.3	1 l 5 l 10 l 30 l	plastic plastic plastic plastic
		7502.1 7502.2 7502.3	500 g 1 kg 2,5 kg	plastic plastic plastic
		9681.4 9681.1 9681.3 9681.5 9681.2 9681.8	500 ml 1 l 2,5 l 5 l 10 l 25 l	plastic plastic plastic plastic plastic plastic
		6880.1 6880.2 6880.3 6880.4	100 g 250 g 500 g 1 kg	plastic plastic plastic plastic
		6882.1 6882.2 6882.3 6882.4	100 g 250 g 500 g 1 kg	plastic plastic plastic plastic
Iodine	≥99,5 %, Ph.Eur., resublimated	7935.3 7935.1 7935.2	100 g 250 g 1 kg	glass glass glass
DL-Lactic acid	90 %, Ph.Eur., synthetic	8994.1 8994.2	1 l 2,5 l	glass glass
Papain	>30 000 USP-U/mg, for biochemistry	8933.1 8933.2	25 g 100 g	plastic plastic
Paraffin oil high viscosity	Ph.Eur.	8904.1 8904.2	1 l 10 l	plastic plastic
Paraffin oil low viscosity	Ph.Eur.	9190.1 9190.2	1 l 10 l	plastic plastic

Product	Purity	Art. No.	Pack Qty.	Pack.
Pepsin	≥0,5 Ph.Eur.-U/mg, for biochemistry	0230.1 0230.2	25 g 50 g	glass glass
Phenol	≥99 %, Ph.Eur., cryst.	3215.2 3215.1	500 g 1 kg	glass glass
Salicylic acid	≥99 %, Ph.Eur.	8626.1 8626.2 8626.3	250 g 1 kg 2,5 kg	plastic plastic plastic
Saponin	DAB	9622.2 9622.1 9622.3	25 g 100 g 250 g	plastic plastic plastic
Sorbic acid	≥99 %, Ph.Eur., extra pure	7158.1 7158.2 7158.3	250 g 500 g 1 kg	plastic plastic plastic
Talcum	Ph.Eur., USP, powdered	9486.2 9486.3 9486.1	500 g 1 kg 2,5 kg	plastic plastic plastic
Tannic acid	Ph.Eur., for biochemistry	4239.1 4239.2	250 g 1 kg	plastic plastic
L(+)-Tartaric acid	≥99,5 %, Ph.Eur.	4289.1 4289.2 4289.3 4289.4	500 g 1 kg 5 kg 25 kg	plastic plastic plastic plastic
Theobromine	≥99 %, Ph.Eur., for biochemistry	8963.1 8963.2	10 g 100 g	plastic plastic
TRIS	≥99 %, Ph.Eur., USP	A411.1 A411.2 A411.3	500 g 1 kg 5 kg	plastic plastic plastic
Trypsin	5000 USP-U/mg	2193.1 2193.2	100 mg 500 mg	glass glass
	≥2500 USP-U/mg, cryst.	5455.1 5455.2	100 mg 1 g	glass glass
Urea	≥99,5 %, Ph.Eur., cryst.	X999.1 X999.2 X999.3 X999.9	500 g 1 kg 5 kg 25 kg	plastic plastic plastic plastic

For additional product data and safety information, see chapter Chemicals A-Z.



# Microbiological nutrient media

## Nutrient Media

ROTH provides the most important microbiological nutrient media as ready-made mixtures. Our anhydrous media fulfil the highest purity and quality requirements, several media are formulated according to the specifications of the European Pharmacopoeia (Ph.Eur.), European and German drinking water regulations, APHA, and other ISO standards.

Our microbiological nutrient media are suitable for analysis of food, cosmetics, pharmaceutics, and research, as well as for service and waste water analysis.

Product	acc. to Ph. Eur. 6.0 (2008)	acc to Ph. Eur. 6.0 (2008, Harmonized Method), 6.3 (2009), 7.0 (2011), 8.0 (2014) or 9.0 (2017)	Art. No.	Pack Qty.
<b>Antibiotic Medium No. 1</b>	not listed in this norm	Antibiotic Agar No. 1 (Seed Agar)	<b>CL53.1</b>	500 g
			<b>X937.1</b>	500 g
<b>CASO Agar</b>	Agar Medium B	Casein Soya Bean Digest Agar	<b>X937.2</b>	1 kg
			<b>X937.3</b>	2,5 kg
			<b>X937.7</b>	5 kg
<b>CASO Agar, granulated</b>	Agar Medium B	Agar medium with Casein- and Soy Peptone	<b>1506.1</b>	500 g
			<b>X938.1</b>	500 g
<b>CASO Broth</b>	Broth Medium A	Casein Soya Bean Digest Broth	<b>X938.2</b>	1 kg
			<b>X938.3</b>	2,5 kg
			<b>X938.7</b>	5 kg
<b>CASO Broth, granulated</b>	Broth Medium A	Casein Soya Bean Digest Broth	<b>6678.1</b>	500 g
			<b>6678.2</b>	1 kg
<b>Cetrimide Agar (Base)</b>	Agar Medium N	Cetrimide Agar	<b>X918.1</b>	500 g
<b>Reinforced Clostridial Medium</b>	Medium P	Reinforced Medium for Clostridia	<b>AE66.1</b>	500 g
<b>Columbia Agar (Base)</b>	Medium Q	Columbia Agar	<b>X919.1</b>	500 g
			<b>X919.2</b>	1 kg
<b>Columbia Agar (Base), granulated</b>	Medium Q	Columbia Agar	<b>1507.1</b>	500 g
			<b>X931.1</b>	500 g
<b>Potato Extract Glucose Agar</b>	not listed in this norm	Potato Dextrose Agar	<b>X931.2</b>	1 kg
			<b>X931.3</b>	2,5 kg
			<b>X939.1</b>	500 g
<b>Violet Red Bile Agar with Glucose</b>	not listed in this norm	Violet Red Bile Glucose Agar	<b>X939.2</b>	1 kg
			<b>X939.3</b>	2,5 kg
<b>MacConkey Agar</b>	Agar Medium H	MacConkey Agar	<b>X922.1</b>	500 g
			<b>X922.2</b>	1 kg
<b>MacConkey-Agar, granulated</b>	Agar Medium H	MacConkey Agar	<b>1514.1</b>	500 g
<b>MacConkey Broth</b>	Broth Medium G	MacConkey Broth	<b>AE47.1</b>	500 g
<b>Mannitol Salt Agar</b>	not listed in this norm	Mannitol Salt Agar	<b>CL81.1</b>	500 g
<b>Mossel EE Broth</b>	Enriched Broth Medium E	Enterobacteria enrichment broth-Mossel	<b>AE65.1</b>	500 g
<b>Peptone Water, buffered</b>	Buffered Sodium Chloride-Peptone Solution pH 7.0	Buffered Sodium Chloride-Peptone Solution pH 7.0	<b>AE67.1</b>	500 g
			<b>AE67.2</b>	1 kg
<b>R2A Agar</b>	Agar Medium S	not listed in this norm	<b>CL01.1</b>	500 g
<b>R2A Agar, granulated</b>	Agar Medium S	not listed in this norm	<b>1523.1</b>	500 g
<b>Rappaport Vassiliadis Broth</b>	not listed in this norm	Rappaport Vassiliadis Salmonella Enrichment Broth	<b>CL03.1</b>	500 g
<b>Sabouraud 2 % Glucose Broth</b>	Agar Medium C	Sabouraud Dextrose Broth	<b>AE23.1</b>	500 g
<b>Sabouraud 4% Glucose Agar</b>	not listed in this norm	Sabouraud Dextrose Agar	<b>X932.1</b>	500 g
			<b>X932.2</b>	1 kg
<b>Sabouraud 4% Glucose Agar (with chloroamphenicol)</b>	Agar Medium C	not listed in this norm	<b>AE48.1</b>	500 g
<b>XLD Agar</b>	Agar Medium K	Xylose, Lysine, Desoxycholate Agar	<b>X941.1</b>	500 g
			<b>X941.2</b>	1 kg

### Microbiological Quality Control

Microbiological quality control of Roth molecular biological and microbiological culture media and agar is carried out according to following guidelines:

- Plating relevant bacterial strains from standardized stock solution (as a rule in dilutions of  $10^{-1}$  to  $10^{-10}$ ) on agar plates of culture medium to be tested. The preparation of the media and agar must be carried out strictly according to the instructions, which are included.
- Plates from a checked batch of culture media are used as a reference
- The developed colonies are counted and rated after adequate incubation. Counting is always carried out using the plate with colony number 30-300.
- Standardization and validation of test: reference plates are compared with the number of bacteria expected
- Reference and test plate colonies are analysed for size, colour, appearance and possible reaction to certain chemicals
- Growth count on the test plates:

„good“ or „satisfactory“	colony number = 50 % - 99 % of expected growth
„moderate“	colony number = 30 % - 50 % of expected growth
„inhibited“	colony number $\leq$ 30 % of expected growth
„zero“	no growth

# Microbiological nutrient media

## Ready-Made Media

### Roti®-Aquatest Plates ready-to-use

Sterile culture medium plates for the microbiological analysis of liquid samples.

- Diameter 55 mm
- Easy application
- Optimal for membrane filtration method
- Also applicable for the microbiological analysis of samples in general
- Prepared with our tried and tested dehydrated media mixtures
- Detailed instructions-for-use included



#### Roti®-Aquatest Plate Cetr

Ph.Eur., ready-to-use, sterile, for microbiology

For isolation of Pseudomonas aeruginosa.

Storage temp.: +4-15 °C • Transport temp.: cooled

##### Warning H400

The Cetrimide Agar (Art. No. X918) is recommended by the Ph. Eur. for isolation of Pseudomonas aeruginosa.

Expiration time on request. Do NOT freeze!

Art. No.	Pack Qty.	Packaging
9646.1	30 pieces	box

#### Roti®-Aquatest Plate R2A

Ph.Eur., ready-to-use, sterile, for microbiology

For enumeration of heterotrophic bacteria.

Storage temp.: +4-15 °C • Transport temp.: cooled

The R2A Agar (Art. No. CL01) is recommended by the Ph. Eur. for enumeration of heterotrophic bacteria.

Expiration time on request. Do NOT freeze!

Art. No.	Pack Qty.	Packaging
9644.1	30 pieces	box

#### Roti®-Aquatest Plate Sab4

Ph.Eur., ready-to-use, sterile, for microbiology

For cultivation of yeasts and fungi.

Storage temp.: +4-15 °C • Transport temp.: cooled

The Sabouraud 4% Glucose Agar (Art. No. X932) is recommended by the Ph. Eur. for cultivation of yeasts like Candida albicans and moulds.

Expiration time on request. Do NOT freeze!

Art. No.	Pack Qty.	Packaging
9643.1	30 pieces	box

#### Roti®-Aquatest Plate Staph

Ph.Eur., ready-to-use, sterile, for microbiology

For isolation of pathogenic staphylococci.

Storage temp.: +4-15 °C • Transport temp.: cooled

The Mannitol Salt Agar (Chapman Agar) (Art. No. CL81) is recommended by the Ph. Eur. for isolation of pathogenic staphylococci.

Expiration time on request. Do NOT freeze!

Art. No.	Pack Qty.	Packaging
9650.1	30 pieces	box

## Roti®-ContiPlates

### ready-to-use

Sterile culture medium contact plates for the microbiological analysis of surfaces.

- Diameter 60 mm
- Very easy application
- Domed agar surface especially suitable for testing specimen surfaces
- Prepared with our tried and tested dehydrated media mixtures
- Grid on the bottom of the plate for easy interpretation
- Each plate can be obtained individually without contaminating the other plates
- Detailed Instructions-for-use included

#### Roti®-ContiPlate VRBD

Ph.Eur., ready-to-use, sterile, for microbiology

For detection of enterobacteria on surfaces.

Storage temp.: +4-15 °C • Transport temp.: cooled

The Violet Red Bile Agar with Glucose (Art. No. X939) is recommended by Pharm. Eur. and ISO 21528 for enumeration of enterobacteria.

Expiration time on request. Do NOT freeze!

Art. No.	Pack Qty.	Packaging
9631.1	30 pieces	box

#### Roti®-ContiPlate MacCon

Ph.Eur., ready-to-use, sterile, for microbiology

For the study of enterobacteria on surfaces.

Storage temp.: +4-15 °C • Transport temp.: cooled

##### Attention H400

MacConkey agar (Art. No. X922) is suitable for analysing enterobacteria, in accordance with the European Pharmacopoeia standards and ISO 21567.

Expiration time on request. Do NOT freeze!

Art. No.	Pack Qty.	Packaging
2313.1	30 pieces	box

#### Roti®-ContiPlate TSA

Ph.Eur., ready-to-use, steril, sterile, for microbiology

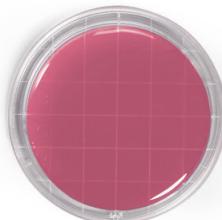
For total germ count on surfaces.

Storage temp.: +4-15 °C • Transport temp.: cooled

CASO agar (Art. No. X937) is suitable for establishing the total viable count, in accordance with the European Pharmacopoeia standards.

Expiration time on request. Do NOT freeze!

Art. No.	Pack Qty.	Packaging
2312.1	30 pieces	box



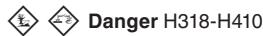
# Chemicals according to pharmacopoeias

## Reagents

### Fehling's solution I

Reag. Ph.Eur., for sugar determination

Copper(II) sulphate solution

 Danger H318-H410

Art. No.	Pack Qty.	Packaging
N055.1	1 l	plastic

### Fehling's solution II

Reag. Ph.Eur., for sugar determination

Potassium sodium tartrate solution

 Danger H290-H314

Art. No.	Pack Qty.	Packaging
N056.1	1 l	plastic

## Volumetric standard solutions, ready-to-use, Reag. Ph.Eur ready-to-use

Solutions are produced and tested according to chapter 4.2 of the european pharmacopoeia. Traceable to SRM from NIST.

Product	Purity	Art. No.	Pack Qty.	Packaging
EDTA disodium salt solution	0,1 mol/l - 0,1 N, Reag. Ph.Eur.	6764.1	1 l	plastic
Hydrochloric acid	0,1 mol/l - 0,1 N, Reag. Ph.Eur.	6789.1	1 l	plastic
	1 mol/l - 1 N, Reag. Ph.Eur.	6792.1	1 l	plastic
Iodine solution	0,05 mol I2/l - 0,1 N, Reag. Ph.Eur.	6765.1	1 l	glass
Perchloric acid	0,1 mol/l - 0,1 N, Reag. Ph.Eur.	9525.1	1 l	glass
Potassium hydroxide solution	1 mol/l - 1 N, Reag. Ph.Eur.	9522.1	1 l	plastic
Potassium permanganate solution	0,02 mol/l - 0,1 N, Reag. Ph.Eur.	9523.1	1 l	glass
Silver nitrate solution	0,1 mol/l - 0,1 N, Reag. Ph.Eur.	9526.1	1 l	plastic
Sodium hydroxide solution	0,1 mol/l - 0,1 N, Reag. Ph.Eur.	6783.1	1 l	plastic
	1 mol/l - 1 N, Reag. Ph.Eur.	6785.1	1 l	plastic
Sodium thiosulphate solution	0,1 mol/l - 0,1 N, Reag. Ph.Eur.	6782.1	1 l	plastic
Sulphuric acid	0,05 mol/l - 0,1 N, Reag. Ph.Eur.	6793.1	1 l	plastic
	0,5 mol/l - 1 N, Reag. Ph.Eur.	6794.1	1 l	plastic

For additional product data and safety information, see chapter Chemicals A-Z.

## Contact international

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