

Ordering information

Solvents

Solvents A-B

Product	CAS No.	Purity (GC)	Evap. residue	Water	Content	Packaging	Ord. No.
Acetone for analysis EMSURE® ACS, ISO, Reag. Ph Eur	67-64-1	≥ 99.8%	≤ 0.0005%	≤ 0.05%	1 l	Glass bottle	1.00014.1000
					1 l	HDPE bottle	1.00014.1011
					2.5 l	Glass bottle	1.00014.2500
					2.5 l	HDPE bottle	1.00014.2511
					4 l	Glass bottle	1.00014.4000
					5 l	HDPE bottle	1.00014.5000
					10 l	Stainless steel drum	1.00014.6010
					25 l	Stainless steel drum	1.00014.6025
					190 l	Stainless steel drum	1.00014.6190
					180 l	PE / Metal drum	1.00014.9180
Acetone for analysis EMPARTA® ACS	67-64-1	≥ 99.5%	≤ 0.001%	≤ 0.5%	2.5 l	HDPE bottle	1.07021.2511
					4 l	Glass bottle	1.07021.4000
Acetone EMPLURA®	67-64-1	≥ 99.0%	≤ 0.004%	≤ 0.3%	1 l	HDPE bottle	8.22251.1000
					2.5 l	HDPE bottle	8.22251.2500
					5 l	HDPE bottle	8.22251.5011
					25 l	Metal drum	8.22251.9025
Acetonitrile for analysis EMSURE® ACS, Reag. Ph Eur	75-05-8	≥ 99.5%	≤ 0.001%	≤ 0.1%	1 l	Glass bottle	1.00003.1000
					2.5 l	Glass bottle	1.00003.2500
					4 l	Glass bottle	1.00003.4000
					10 l	Stainless steel drum	1.00003.6010
					25 l	Stainless steel drum	1.00003.6025
Acetonitrile EMPLURA®	75-05-8	≥ 99.0%	≤ 0.005%	≤ 0.5%	1 l	Glass bottle	1.15500.1000
					2.5 l	Glass bottle	1.15500.2500
					4 l	Glass bottle	1.15500.4000
					25 l	Stainless steel drum	1.15500.6025
					190 l	Metal drum	1.15500.9190
Acetylacetone for analysis EMSURE®	123-54-6	≥ 99.0%		≤ 0.3%	100 ml	Glass bottle	1.09600.0100
					500 ml	Glass bottle	1.09600.0500
n-Amyl acetate EMPLURA®	628-63-7	≥ 98.0%			1 l	Glass bottle	8.18700.1000
n-Amyl alcohol (Pentan-1-ol) for analysis EMSURE®	71-41-0	≥ 98.5%	≤ 0.005%	≤ 0.1%	1 l	Glass bottle	1.00975.1000
					2.5 l	Glass bottle	1.00975.2500
tert-Amyl alcohol EMPLURA®	75-85-4	≥ 99.0%			1 l	HDPE bottle	8.06193.1000
Aniline for analysis EMSURE®	62-53-3	≥ 99.5%		≤ 0.1%	1 l	Glass bottle	1.01261.1000
Benzyl alcohol for analysis EMSURE®	100-51-6	≥ 99.5%		≤ 0.1%	1 l	Glass bottle	1.09626.1000
					2.5 l	Glass bottle	1.09626.2500
					4 l	Glass bottle	1.09626.4000
					25 l	Stainless steel drum	1.09626.6025
1-Butanol for analysis EMSURE® ACS, ISO, Reag. Ph Eur	71-36-3	≥ 99.5%	≤ 0.001%	≤ 0.1%	1 l	Glass bottle	1.01990.1000
					2.5 l	Glass bottle	1.01990.2500
					4 l	Glass bottle	1.01990.4000
					25 l	Stainless steel drum	1.01990.6025
1-Butanol EMPLURA®	71-36-3	≥ 99.0%	≤ 0.004%	≤ 0.2%	2.5 l	HDPE bottle	8.22262.2500

Solvents B-C

Product	CAS No.	Purity (GC)	Evap. residue	Water	Content	Packaging	Ord. No.
B 2-Butanol for analysis EMSURE®	78-92-2	≥ 99.0%	≤ 0.001%	≤ 0.2%	1 l	Glass bottle	1.09630.1000
					2.5 l	Glass bottle	1.09630.2500
					25 l	Stainless steel drum	1.09630.6025
2-Butanol EMPLURA®	78-92-2			≤ 0.2%	2.5 l	HDPE bottle	8.22263.2500
tert-Butanol for analysis EMSURE® ACS	75-65-0	≥ 99.5%	≤ 0.001%	≤ 0.1%	500 ml	Glass bottle	1.09629.0500
					5 l	Aluminum bottle	1.09629.5000
tert-Butanol EMPLURA®	75-65-0	≥ 99.0%		≤ 0.1%	25 l	PE / Metal drum	1.09629.9025
					1 l	Glass bottle	8.22264.1000
					5 l	Aluminum bottle	8.22264.5000
					25 l	PE canister	8.22264.9025
					1 l	Glass bottle	1.09652.1000
n-Butyl acetate for analysis EMSURE®	123-86-4	≥ 99.5%	≤ 0.001%	≤ 0.1%	2.5 l	Glass bottle	1.09652.2500
					4 l	Glass bottle	1.09652.4000
n-Butyl acetate EMPLURA®	123-86-4	≥ 99.0%	≤ 0.001%		2.5 l	Glass bottle	1.01974.2500
					25 l	Stainless steel drum	1.01974.6025
tert-Butyl methyl ether for analysis EMSURE® ACS	1634-04-4	≥ 99.5%	≤ 0.001%	≤ 0.03%	1 l	Glass bottle	1.01849.1000
					2.5 l	Glass bottle	1.01849.2500
					4 l	Glass bottle	1.01849.4000
					5 l	HDPE bottle	1.01849.5011
					190 l	Stainless steel drum	1.01849.6190
tert-Butyl methyl ether EMPLURA®	1634-04-4	≥ 99.0%	≤ 0.005%	≤ 0.05%	2.5 l	Glass bottle	1.01843.2500
					10 l	Metal drum	1.01843.9011
					25 l	Stainless steel drum	1.01843.6025
					190 l	Stainless steel drum	1.01843.6190
NEW 1-Butylpyrrolidin-2-one EMPLURA®	3470-98-2	≥ 99.8%			1 l	Glass bottle	1.03818.1000
					2.5 l	Glass bottle	1.03818.2500
C Carbon disulfide for analysis EMSURE® ACS, Reag. Ph Eur	75-15-0	≥ 99.9%	≤ 0.0010%	≤ 0.01%	1 l	Glass bottle	1.02214.1000
					Carbon disulfide EMPLURA®	75-15-0	≥ 99.5%
Chloroform for analysis EMSURE® ACS, ISO, Reag. Ph Eur	67-66-3	99.0 - 99.4 %	≤ 0.001%	≤ 0.01%	2.5 l	Glass bottle	1.02445.1000
					1 l	Glass bottle	1.02445.1000
					2.5 l	Glass bottle	1.02445.2500
					4 l	Glass bottle	1.02445.4000
					10 l	Stainless steel drum	1.02445.6010
					25 l	Stainless steel drum	1.02445.6025
					190 l	Stainless steel drum	1.02445.6190
					2.5 l	Glass bottle	1.07024.2500
Chloroform for analysis EMPARTA® ACS	67-66-3	99.0 - 99.4 %	≤ 0.001%	≤ 0.01%	4 l	Glass bottle	1.07024.4000
					Chloroform EMPLURA®	67-66-3	≥ 99%
Chloroform for analysis (for determinations with dithizone)	67-66-3	99.0 - 99.4 %	< 0.001%	< 0.01%	2.5 l	Glass bottle	8.22265.2500
					1 l	Glass bottle	1.02442.1000
					2.5 l	Glass bottle	1.02442.2500

Ordering information

Solvents

Solvents C-D

Product	CAS No.	Purity (GC)	Evap. residue	Water	Content	Packaging	Ord. No.
C Cyclohexane for analysis EMSURE® ACS, ISO, Reag. Ph Eur	110-82-7	≥ 99.5%	≤ 0.001%	≤ 0.01%	1 l	Glass bottle	1.09666.1000
					2.5 l	Glass bottle	1.09666.2500
					2.5 l	HDPE bottle	1.09666.2511
					4 l	Glass bottle	1.09666.4000
					5 l	HDPE bottle	1.09666.5011
					10 l	Stainless steel drum	1.09666.6010
					25 l	Stainless steel drum	1.09666.6025
					190 l	Stainless steel drum	1.09666.6191
Cyclohexane EMPLURA®	110-82-7	≥ 99.0%		≤ 0.05%	1 l	Glass bottle	1.02832.1000
					2.5 l	Glass bottle	1.02832.2500
					25 l	Stainless steel drum	1.02832.6025
Cyclohexane for denaturation	110-82-7	≥ 99.0%			190 l	Metal drum	1.02830.9190
Cyclohexanone EMPLURA®	108-94-1	≥ 99.0%		≤ 0.2%	1 l	Glass bottle	1.02888.1000
					2.5 l	Glass bottle	1.02888.2500
					10 l	Stainless steel drum	1.02888.6010
					25 l	Stainless steel drum	1.02888.6025
Cyclopentyl methyl ether EMPLURA®	5614-37-9	≥ 99.0%		≤ 0.2%	190 l	Metal drum	1.02888.9191
					1 l	Glass bottle	1.08293.1000
					2.5 l	Glass bottle	1.08293.2500
D 1,2-Dichlorobenzene for extraction analysis EMSURE®	95-50-1	≥ 99.0%		≤ 0.01%	4 l	Glass bottle	1.08293.4000
					1 l	Glass bottle	1.02930.1000
1,2-Dichloroethane EMPLURA®	107-06-2	≥ 99.5%	≤ 0.002%	≤ 0.03%	2.5 l	Glass bottle	1.02930.2500
					1 l	Glass bottle	1.00955.1000
Dichloromethane for analysis EMSURE® ACS, ISO, Reag. Ph Eur	75-09-2	≥ 99.8%	≤ 0.001%	≤ 0.01%	2.5 l	Glass bottle	1.00955.2500
					1 l	Glass bottle	1.06050.1000
					2.5 l	Glass bottle	1.06050.2500
					4 l	Glass bottle	1.06050.4000
					10 l	Stainless steel drum	1.06050.6010
Dichloromethane for analysis EMPARTA® ACS	75-09-2	≥ 99.5%	≤ 0.002%	≤ 0.02%	25 l	Stainless steel drum	1.06050.6025
					2.5 l	Glass bottle	1.07020.2500
					4 l	Glass bottle	1.07020.4000
Dichloromethane EMPLURA®	75-09-2	≥ 99.0%	≤ 0.002%	≤ 0.1%	10 l	Stainless steel drum	1.07020.6010
					1 l	Glass bottle	8.22271.1000
Diethanolamine for analysis EMSURE®	111-42-2	≥ 99.5%		≤ 0.25%	2.5 l	Glass bottle	8.22271.2500
					25 l	Metal drum	8.22271.9025
					1 l	HDPE bottle	1.16205.1000
Diethyl ether for analysis EMSURE® ACS, ISO, Reag. Ph Eur	60-29-7	≥ 99.7%	≤ 0.0005%	≤ 0.03%	1 l	Glass bottle	1.00921.1000
					2.5 l	Glass bottle	1.00921.2500
					5 l	Aluminum bottle	1.00921.5000
					10 l	Stainless steel drum	1.00921.6010
					25 l	Stainless steel drum	1.00921.6025
					190 l	Stainless steel drum	1.00921.6190

Solvents D

Product	CAS No.	Purity (GC)	Evap. residue	Water	Content	Packaging	Ord. No.
D Diethyl ether for analysis EMPARTA® ACS	60-29-7	≥ 99.5%	≤ 0.001%	≤ 0.1%	2.5 l	Glass bottle	1.07026.2500
					5 l	Aluminum bottle	1.07026.5000
					1 l	Glass bottle	1.00923.1000
Diethyl ether EMPLURA®	60-29-7	≥ 99.0%		≤ 0.2%	5 l	Aluminum bottle	1.00923.5000
					25 l	Stainless steel drum	1.00923.6025
Diethyl ether for analysis, Ethanol stabilized EMPARTA® ACS	60-29-7	≥ 98.0%	≤ 0.001%	≤ 0.5%	4 l	Glass bottle	1.07062.4000
					5 l	Aluminum bottle	1.07062.5000
Diisopropyl ether for analysis EMSURE® ACS, Reag. Ph Eur	108-20-3	≥ 99.0%	≤ 0.005%	≤ 0.05%	1 l	Glass bottle	1.00867.1000
					2.5 l	Glass bottle	1.00867.2500
					4 l	Glass bottle	1.00867.4000
					10 l	Stainless steel drum	1.00867.6010
					1 l	Glass bottle	1.03053.1000
					1 l	HDPE bottle	1.03053.1011
N,N-Dimethylformamide for analysis EMSURE® ACS, ISO, Reag. Ph Eur	68-12-2	≥ 99.8%	≤ 0.001%	≤ 0.1%	2.5 l	Glass bottle	1.03053.2500
					2.5 l	HDPE bottle	1.03053.2511
					4 l	Glass bottle	1.03053.4000
					25 l	Stainless steel drum	1.03053.6025
					1 l	Glass bottle	1.03034.1000
N,N-Dimethylformamide EMPARTA®	68-12-2	≥ 99.5%	≤ 0.001%	≤ 0.1%	1 l	HDPE bottle	1.03034.1011
					2.5 l	Glass bottle	1.03034.2500
					2.5 l	HDPE bottle	1.03034.2511
					4 l	Glass bottle	1.03034.4000
					25 l	Stainless steel drum	1.03034.6025
N,N-Dimethylformamide EMPLURA®	68-12-2	≥ 99.0%		≤ 0.1%	1 l	HDPE bottle	8.22275.1000
					2.5 l	HDPE bottle	8.22275.2500
					25 l	Stainless steel drum	8.22275.6025
Dimethyl sulfoxide for analysis EMSURE® ACS	67-68-5	≥ 99.9%	≤ 0.001%	≤ 0.1%	1 l	Glass bottle	1.02952.1000
					1 l	HDPE bottle	1.02952.1011
					2.5 l	Glass bottle	1.02952.2500
					2.5 l	HDPE bottle	1.02952.2511
					4 l	Glass bottle	1.02952.4000
					5 l	HDPE bottle	1.02952.5011
					25 l	PE / Metal drum	1.02952.9025
Dimethyl sulfoxide EMPLURA®	67-68-5	≥ 99.0%		≤ 0.2%	190 l	Stainless steel drum	1.02952.6190
					1 l	Glass bottle	1.16743.1000
					25 l	Stainless steel drum	1.16743.6025
1,4-Dioxane for analysis EMSURE® ACS, ISO	123-91-1	≥ 99.5%	≤ 0.001%	≤ 0.05%	250 ml	Glass bottle	1.09671.0250
					1 l	Glass bottle	1.09671.1000
					2.5 l	Glass bottle	1.09671.2500
					25 l	Stainless steel drum	1.09671.6025
1,4-Dioxane EMPLURA®	123-91-1	≥ 99.0%		≤ 0.1%	1 l	Glass bottle	1.03115.1000
					2.5 l	Glass bottle	1.03115.2500
					25 l	Stainless steel drum	1.03115.6025
					190 l	Metal drum	1.03115.9191

Ordering information

Solvents

Solvents E

Product	CAS No.	Purity (GC)	Evap. residue	Water	Content	Packaging	Ord. No.
E Ethanol 96% EMSURE® Reag. Ph Eur	64-17-5	95.1-96.9%	≤ 25 mg/l		500 ml	Glass bottle	1.59010.0500
					2.5 l	Glass bottle	1.59010.2500
					1 l	Glass bottle	1.00983.1000
					1 l	HDPE bottle	1.00983.1011
					2.5 l	Glass bottle	1.00983.2500
					2.5 l	HDPE bottle	1.00983.2511
Ethanol absolute for analysis EMSURE® ACS, ISO, Reag. Ph Eur	64-17-5	≥ 99.9%	≤ 0.0005%	≤ 0.1%	4 l	Glass bottle	1.00983.4000
					5 l	HDPE bottle	1.00983.5000
					10 l	Stainless steel drum	1.00983.6010
					25 l	Stainless steel drum	1.00983.6025
					25 l	PE / Metal drum	1.00983.9025
					180 l	PE / Metal drum	1.00983.9180
Ethanol absolute for analysis EMPARTA® ACS	64-17-5	≥ 99.5%	≤ 0.001%	≤ 0.2%	2.5 l	HDPE bottle	1.07017.2511
					4 l	Glass bottle	1.07017.4000
Ethanol absolute EMPLURA®	64-17-5	≥ 99.5%	≤ 0.0025%	≤ 0.2%	1 l	HDPE bottle	8.18760.1000
					2.5 l	HDPE bottle	8.18760.2500
					25 l	Metal drum	8.18760.9025
					180 l	PE / Metal drum	8.18760.9180
NEW Ethanol for analysis completely denatured with 1% Ethyl methyl ketone, 1% Isopropyl alcohol, 1 g/ 100 l Denatonium benzoate EMSURE®		≥ 99.5%	≤ 0.005%	≤ 0.1%	2.5 l	Glass bottle	1.03771.2500
					5 l	HDPE bottle	1.03771.5011
					180 l	PE / Metal drum	1.03771.9180
Ethanol denatured with about 1% Methyl ethyl ketone for analysis EMSURE®	64-17-5	≥ 99.5%	≤ 0.001%	≤ 0.1%	1 l	HDPE bottle	1.00974.1011
					2.5 l	Glass bottle	1.00974.2500
					2.5 l	HDPE bottle	1.00974.2511
					4 l	Glass bottle	1.00974.4000
					25 l	Stainless steel drum	1.00974.6025
					25 l	PE / Metal drum	1.00974.9025
Ethanolamine for analysis EMSURE®	141-43-5	≥ 99.5%			1 l	Glass bottle	1.00845.1000
					2.5 l	Glass bottle	1.00845.2500
Ethyl acetate for analysis EMSURE® ACS, ISO, Reag. Ph Eur	141-78-6	≥ 99.5%	≤ 0.001%	≤ 0.05%	1 l	HDPE bottle	1.09623.1000
					2.5 l	Glass bottle	1.09623.2500
					2.5 l	HDPE bottle	1.09623.2511
					4 l	Glass bottle	1.09623.4000
					5 l	HDPE bottle	1.09623.5011
					10 l	Stainless steel drum	1.09623.6010
					25 l	Stainless steel drum	1.09623.6025
					25 l	PE / Metal drum	1.09623.9026
Ethyl acetate for analysis EMPARTA® ACS	141-78-6	≥ 99.5%	≤ 0.003%	≤ 0.2%	4 l	Glass bottle	1.07048.4000
Ethyl acetate EMPLURA®	141-78-6	≥ 99.5%	≤ 0.003%	≤ 0.1%	2.5 l	HDPE bottle	8.22277.2500
					5 l	HDPE bottle	8.22277.5000

Solvents E-H

Product	CAS No.	Purity (GC)	Evap. residue	Water	Content	Packaging	Ord. No.
E Ethylene glycol for analysis EMSURE® Reag. Ph Eur, Reag. USP	107-21-1	≥ 99.5%		≤ 0.1%	1 l	HDPE bottle	1.09621.1000
					2.5 l	HDPE bottle	1.09621.2500
					4 l	Glass bottle	1.09621.4000
					25 l	PE canister	1.09621.9028
Ethylene glycol EMPLURA®	107-21-1	≥ 99.0%		≤ 0.3%	1 l	HDPE bottle	1.00949.1000
					2.5 l	HDPE bottle	1.00949.2500
					25 l	PE canister	1.00949.9028
Ethylene glycol monomethyl ether for analysis EMSURE® ACS, Reag. Ph Eur	109-86-4	≥ 99.5%	≤ 0.003%	≤ 0.1%	1 l	Glass bottle	1.00859.1000
					2.5 l	Glass bottle	1.00859.2500
Ethyl(-)-L-lactate EMPLURA®	687-47-8	≥ 99.0%		≤ 0.2%	1 l	Glass bottle	1.09639.1000
					2.5 l	Glass bottle	1.09639.2500
					4 l	Glass bottle	1.09639.4000
Ethyl methyl ketone for analysis EMSURE® ACS, Reag. Ph Eur	78-93-3	≥ 99.5%	≤ 0.001%	≤ 0.05%	1 l	Glass bottle	1.09708.1000
					2.5 l	Glass bottle	1.09708.2500
					4 l	Glass bottle	1.09708.4000
					25 l	Stainless steel drum	1.09708.6025
Ethyl methyl ketone for analysis EMPARTA® ACS	78-93-3	≥ 99.0%		≤ 0.2%	2.5 l	Glass bottle	1.07049.2500
					190 l	Stainless steel drum	1.09708.6190
Ethyl methyl ketone (2-Butanone) EMPLURA®	78-93-3	≥ 99.0%		≤ 0.1%	1 l	Glass bottle	1.06014.1000
					2.5 l	Glass bottle	1.06014.2500
					10 l	Metal drum	1.06014.9011
					25 l	Stainless steel drum	1.06014.6025
					190 l	Metal drum	1.06014.9190
F FAM Benzine DIN 51635	64742-49-0				1 l	Glass bottle	1.01771.1000
					5 l	Aluminum bottle	1.01771.5000
					25 l	Stainless steel drum	1.01771.6025
Formamide for analysis EMSURE®	75-12-7	≥ 99.5%		≤ 0.1%	1 l	HDPE bottle	1.09684.1000
					2.5 l	HDPE bottle	1.09684.2500
Formamide EMPLURA®	75-12-7	≥ 99.0%		≤ 0.3%	1 l	HDPE bottle	1.04008.1000
					2.5 l	HDPE bottle	1.04008.2500
Glycerol 85% for analysis EMSURE® Reag. Ph Eur		84.5 - 85.5%		14.5 - 15.5%	500 ml	HDPE bottle	1.04094.0500
					1 l	HDPE bottle	1.04094.1000
					2.5 l	HDPE bottle	1.04094.2500
Glycerol (vegetable origin) for analysis EMSURE® ACS, Reag. Ph Eur	56-81-5	≥ 99.5%		≤ 0.5%	25 l	PE canister	1.04094.9026
					2.5 l	HDPE bottle	1.04057.2511
					10 l	PE canister	1.04057.9011
H n-Heptane about 85% EMPLURA®	142-82-5	≥ 85.0%	≤ 0.005%		25 l	PE canister	1.04057.9026
					1 l	Glass bottle	1.04307.1000
					2.5 l	Glass bottle	1.04307.2500
					4 l	Glass bottle	1.04307.4000

Ordering information

Solvents

Solvents H-I

Product	CAS No.	Purity (GC)	Evap. residue	Water	Content	Packaging	Ord. No.					
H n-Heptane for analysis EMSURE® Reag. Ph Eur	142-82-5	≥ 99.0%	≤ 0.001%	≤ 0.01%	1 l	Glass bottle	1.04379.1000					
					2.5 l	Glass bottle	1.04379.2500					
					2.5 l	HDPE bottle	1.04379.2511					
					4 l	Glass bottle	1.04379.4000					
					10 l	Stainless steel drum	1.04379.6010					
					25 l	Stainless steel drum	1.04379.6025					
					190 l	Stainless steel drum	1.04379.6190					
n-Heptane EMPLURA®	142-82-5	≥ 99.0%	≤ 0.005%		1 l	Glass bottle	1.04365.1000					
					2.5 l	Glass bottle	1.04365.2500					
					2.5 l	HDPE bottle	1.04365.2511					
					10 l	Metal drum	1.04365.9011					
					25 l	Stainless steel drum	1.04365.6025					
Hexanes for analysis EMPARTA® ACS	110-54-3	≥ 98.5%	≤ 0.01%		1 l	Glass bottle	1.07060.1000					
					4 l	Glass bottle	1.07060.4000					
					n-Hexane for analysis EMSURE® ACS	110-54-3	≥ 99.0%	≤ 0.001%	≤ 0.005%	1 l	Glass bottle	1.04367.1000
										2.5 l	Glass bottle	1.04367.2500
										2.5 l	HDPE bottle	1.04367.2511
25 l	Stainless steel drum	1.04367.6025										
190 l	Stainless steel drum	1.04367.6190										
n-Hexane for analysis EMSURE® ACS, Reag. Ph Eur	110-54-3	≥ 96.0%	≤ 0.001%	≤ 0.01%	1 l	Glass bottle	1.04374.1000					
					2.5 l	Glass bottle	1.04374.2500					
					2.5 l	HDPE bottle	1.04374.2511					
					4 l	Glass bottle	1.04374.4000					
					25 l	Stainless steel drum	1.04374.6025					
n-Hexane for analysis EMPARTA® ACS	110-54-3	≥ 98.5%	≤ 0.001%	≤ 0.02%	190 l	Stainless steel drum	1.04374.6190					
					2.5 l	HDPE bottle	1.07023.2511					
					4 l	Glass bottle	1.07023.4000					
n-Hexane EMPLURA®	110-54-3	≥ 95.0%		≤ 0.02%	25 l	Stainless steel drum	1.07023.6025					
					1 l	Glass bottle	1.04368.1000					
					2.5 l	Glass bottle	1.04368.2500					
					2.5 l	HDPE bottle	1.04368.2511					
					10 l	Metal drum	1.04368.9011					
					25 l	Stainless steel drum	1.04368.6025					
					190 l	Stainless steel drum	1.04368.6190					
190 l	Metal drum	1.04368.9190										
I Isoamyl acetate EMPLURA®	123-92-2	≥ 99.0%		≤ 0.1%	1 l	Glass bottle	1.01231.1000					
Isoamyl alcohol for analysis EMSURE® ACS, Reag. Ph Eur	123-51-3	≥ 99.0%	≤ 0.002%	≤ 0.2%	1 l	Glass bottle	1.00979.1000					
					2.5 l	Glass bottle	1.00979.2500					
					4 l	Glass bottle	1.00979.4000					
Isoamyl alcohol (mixture of isomers) EMPLURA®	30899-19-5	≥ 99.0%		≤ 0.3%	25 l	Stainless steel drum	1.00979.6025					
					1 l	HDPE bottle	8.22255.1000					
					2.5 l	HDPE bottle	8.22255.2500					

Solvents I–M

Product	CAS No.	Purity (GC)	Evap. residue	Water	Content	Packaging	Ord. No.
I Isoamyl alcohol (mixture of isomers) for determination of fat acc. to Gerber	30899-19-5			≤ 0.3%	1 l	Glass bottle	1.00978.1000
					10 l	Stainless steel drum	1.00978.6010
Isobutanol for analysis EMSURE® ACS, Reag. Ph Eur	78-83-1	≥ 99.0%	≤ 0.001%	≤ 0.05%	1 l	Glass bottle	1.00984.1000
					2.5 l	Glass bottle	1.00984.2500
Isobutanol (Isobutyl alcohol) EMPLURA®	78-83-1	≥ 98.5%		≤ 0.05%	2.5 l	Glass bottle	1.00985.2500
					25 l	Stainless steel drum	1.00985.6025
					190 l	Metal drum	1.00985.9190
Isobutyl methyl ketone for extraction analysis EMSURE® ACS, Reag. Ph Eur	108-10-1	≥ 99.0%	≤ 0.001%	≤ 0.1%	1 l	Glass bottle	1.06146.1000
					2.5 l	Glass bottle	1.06146.2500
					4 l	Glass bottle	1.06146.4000
					25 l	Stainless steel drum	1.06146.6025
Isobutyl methyl ketone EMPLURA®	108-10-1	≥ 99.0%			2.5 l	Glass bottle	8.20820.2500
					10 l	Stainless steel drum	8.20820.6010
					25 l	Stainless steel drum	8.20820.6025
Isohexane for analysis EMSURE®	92112-69-1	≥ 95.0%	≤ 10 mg/l	≤ 0.01%	1 l	Glass bottle	1.04333.1000
					2.5 l	Glass bottle	1.04333.2500
					190 l	Stainless steel drum	1.04333.6190
Isooctane for analysis EMSURE® ACS, Reag. Ph Eur	540-84-1	≥ 99.5%	≤ 0.001%	≤ 0.01%	1 l	Glass bottle	1.04727.1000
					2.5 l	Glass bottle	1.04727.2500
					4 l	Glass bottle	1.04727.4000
					10 l	Stainless steel drum	1.04727.6010
					25 l	Stainless steel drum	1.04727.6025
K Kerosene EMPLURA®	64742-48-9				4 l	Glass bottle	1.09774.4000
M Methanol for analysis EMSURE® ACS, ISO, Reag. Ph Eur	67-56-1	≥ 99.9%	≤ 0.0005%	≤ 0.05%	1 l	Glass bottle	1.06009.1000
					1 l	HDPE bottle	1.06009.1011
					2.5 l	Glass bottle	1.06009.2500
					2.5 l	HDPE bottle	1.06009.2511
					4 l	Glass bottle	1.06009.4000
					5 l	HDPE bottle	1.06009.5000
					10 l	Stainless steel drum	1.06009.6010
					25 l	Stainless steel drum	1.06009.6025
					25 l	PE / Metal drum	1.06009.9025
					180 l	PE / Metal drum	1.06009.9180
Methanol for analysis EMPARTA® ACS	67-56-1	≥ 99.8%	≤ 0.001%	≤ 0.1%	2.5 l	HDPE bottle	1.07018.2511
					4 l	Glass bottle	1.07018.4000
Methanol EMPLURA®	67-56-1	≥ 99.5%	≤ 0.001%	≤ 0.1%	25 l	Metal drum	1.07018.9026
					1 l	HDPE bottle	8.22283.1000
					2.5 l	HDPE bottle	8.22283.2500
					5 l	HDPE bottle	8.22283.5000
					10 l	Metal drum	8.22283.9011
					25 l	Metal drum	8.22283.9025
180 l	PE / Metal drum	8.22283.9180					

Ordering information

Solvents

Solvents M-P

Product	CAS No.	Purity (GC)	Evap. residue	Water	Content	Packaging	Ord. No.
M Methanol anhydrous for analysis (max. 0.003% H ₂ O)	67-56-1	≥ 99.9%	≤ 10 mg/l	≤ 0.003%	1 l	Glass bottle	1.06012.1000
					2.5 l	Glass bottle	1.06012.2500
					10 l	Stainless steel drum	1.06012.6010
					25 l	Stainless steel drum	1.06012.6025
Methyl benzoate EMPLURA®	93-58-3	≥ 99.0%		≤ 0.1%	1 l	Glass bottle	1.06059.1000
					2.5 l	Glass bottle	1.06059.2500
					25 l	Stainless steel drum	1.06059.6025
1-Methoxy-2-propanol EMPLURA®	107-98-2	≥ 99.5%		≤ 0.1%	1 l	Glass bottle	1.16738.1000
					25 l	Stainless steel drum	1.16738.6025
1-Methyl-2-pyrrolidone EMPLURA®	872-50-4	≥ 99.5%		≤ 0.1%	1 l	HDPE bottle	8.06072.1000
					2.5 l	HDPE bottle	8.06072.2500
					10 l	Metal drum	8.06072.9011
					25 l	PE canister	8.06072.9025
2-Methyltetrahydrofuran EMPLURA®	96-47-9	≥ 99.0%		≤ 0.1%	1 l	Glass bottle	1.08292.1000
					2.5 l	Glass bottle	1.08292.2500
					4 l	Glass bottle	1.08292.4000
O 1-Octanol EMPLURA®	111-87-5	≥ 99.0%		≤ 0.1%	1 l	Glass bottle	1.00991.1000
					25 l	Stainless steel drum	1.00991.6025
P n-Pentane about 95% EMPLURA®	109-66-0	≥ 95.0%	≤ 0.005%		1 l	Glass bottle	1.07176.1000
					5 l	Aluminum bottle	1.07176.5000
					190 l	Metal drum	1.07176.9190
n-Pentane for analysis EMSURE®	109-66-0	≥ 99.0%	≤ 0.001%	≤ 0.01%	1 l	Glass bottle	1.07177.1000
					2.5 l	Glass bottle	1.07177.2500
					4 l	Glass bottle	1.07177.4000
n-Pentane EMPLURA®	109-66-0	≥ 99.0%			1 l	Glass bottle	8.20957.1000
					2.5 l	Glass bottle	8.20957.2500
					25 l	Metal drum	8.20957.9025
Petroleum for analysis EMSURE®	64742-48-9			≤ 0.01%	1 l	Glass bottle	1.09718.1000
					2.5 l	Glass bottle	1.09718.2500
					25 l	Stainless steel drum	1.09718.6025
Petroleum benzine boiling range 30–50°C for analysis EMSURE®	64742-49-0		≤ 0.003%	≤ 0.01%	1 l	Glass bottle	1.01786.1000
					2.5 l	Glass bottle	1.01786.2500
Petroleum benzine boiling range to about 40°C EMPLURA®	64742-49-0		≤ 0.002%	≤ 0.01%	1 l	Glass bottle	1.00915.1000
					5 l	Aluminum bottle	1.00915.5000
					25 l	Stainless steel drum	1.00915.6025
Petroleum benzine for analysis boiling range 40–60°C EMSURE® ACS, ISO	64742-49-0		≤ 0.001%	≤ 0.01%	1 l	Glass bottle	1.01775.1000
					2.5 l	Glass bottle	1.01775.2500
					4 l	Glass bottle	1.01775.4000
					5 l	Aluminum bottle	1.01775.5000
					10 l	Stainless steel drum	1.01775.6010
					25 l	Stainless steel drum	1.01775.6025
					190 l	Stainless steel drum	1.01775.6190

Solvents P

Product	CAS No.	Purity (GC)	Evap. residue	Water	Content	Packaging	Ord. No.
P Petroleum benzine boiling range 40–80°C EMPLURA®			≤ 0.001%	≤ 0.01%	1 l	Glass bottle	1.01773.1000
					5 l	Aluminum bottle	1.01773.5000
					25 l	Stainless steel drum	1.01773.6025
Petroleum benzine boiling range 50–70°C EMPLURA®	64742-49-0		≤ 0.001%	≤ 0.01%	1 l	Glass bottle	1.00910.1000
					5 l	Aluminum bottle	1.00910.5000
					25 l	Stainless steel drum	1.00910.6025
Petroleum benzine boiling range 60–80°C for analysis EMSURE®			≤ 0.001%	≤ 0.01%	1 l	Glass bottle	1.01774.1000
					2.5 l	Glass bottle	1.01774.2500
					5 l	Aluminum bottle	1.01774.5000
					25 l	Stainless steel drum	1.01774.6025
Petroleum benzine boiling range 80–100°C for analysis EMSURE®	64742-49-0		≤ 0.001%	≤ 0.01%	1 l	Glass bottle	1.01777.1000
Petroleum benzine boiling range 100–120°C for analysis EMSURE® Reag. Ph Eur	64742-49-0		≤ 0.001%	≤ 0.01%	1 l	Glass bottle	1.01781.1000
Petroleum benzine boiling range 100–140°C (Naphta Benzine) EMPLURA®	64742-49-0		≤ 0.005%	≤ 0.01%	1 l	Glass bottle	1.01770.1000
					5 l	Aluminum bottle	1.01770.5000
					25 l	Stainless steel drum	1.01770.6025
Petroleum benzine boiling range 140–180 °C EMPLURA®	64742-82-1				1 l	Glass bottle	8.14563.1000
					1 l	Glass bottle	1.01769.1000
					5 l	Aluminum bottle	1.01769.5000
					10 l	Stainless steel drum	1.01769.6010
					25 l	Stainless steel drum	1.01769.6025
					190 l	Metal drum	1.01769.9190
Piperidine for analysis EMSURE®	110-89-4	≥ 99.0%	≤ 0.1%	≤ 0.3%	500 ml	Glass bottle	1.09724.0500
1,2-Propanediol EMPLURA®	57-55-6	≥ 99.0%			1 l	HDPE bottle	8.22324.1000
					5 l	HDPE bottle	8.22324.5000
1-Propanol for analysis EMSURE® ACS, Reag. Ph Eur	71-23-8	≥ 99.5%	≤ 0.001%	≤ 0.05%	1 l	Glass bottle	1.00997.1000
					2.5 l	Glass bottle	1.00997.2500
					4 l	Glass bottle	1.00997.4000
					25 l	Stainless steel drum	1.00997.6025
1-Propanol EMPLURA®	71-23-8	≥ 99.0%			1 l	Glass bottle	1.00996.1000
					2.5 l	Glass bottle	1.00996.2500
					25 l	Stainless steel drum	1.00996.6025
2-Propanol for analysis EMSURE® ACS, ISO, Reag. Ph Eur	67-63-0	≥ 99.8%	≤ 0.001%	≤ 0.05%	1 l	Glass bottle	1.09634.1000
					1 l	HDPE bottle	1.09634.1011
					2.5 l	Glass bottle	1.09634.2500
					2.5 l	HDPE bottle	1.09634.2511
					4 l	Glass bottle	1.09634.4000
					5 l	HDPE bottle	1.09634.5000
					10 l	Stainless steel drum	1.09634.6010
					25 l	Stainless steel drum	1.09634.6025
					190 l	Stainless steel drum	1.09634.6190
					180 l	PE / Metal drum	1.09634.9180

Ordering information

Solvents

Solvents P-T

Product	CAS No.	Purity (GC)	Evap. residue	Water	Content	Packaging	Ord. No.
P 2-Propanol for analysis EMPARTA® ACS	67-63-0	≥ 99.5%	≤ 0.001%	≤ 0.2%	2.5 l	HDPE bottle	1.07022.2511
					4 l	Glass bottle	1.07022.4000
					25 l	Metal drum	1.07022.9026
2-Propanol EMPLURA®	67-63-0	≥ 99.5%	≤ 0.002%	≤ 0.2%	1 l	HDPE bottle	8.18766.1000
					2.5 l	HDPE bottle	8.18766.2500
					10 l	Metal drum	8.18766.9011
					25 l	Metal drum	8.18766.9025
Pyridine for analysis EMSURE® ACS, Reag. Ph Eur	110-86-1	≥ 99.5%	≤ 0.002%	≤ 0.1%	100 ml	Glass bottle	1.09728.0100
					500 ml	Glass bottle	1.09728.0500
					1 l	Glass bottle	1.09728.1000
					2.5 l	Glass bottle	1.09728.2500
					4 l	Glass bottle	1.09728.4000
					25 l	Stainless steel drum	1.09728.6025
Pyridine for analysis EMPARTA® ACS	110-86-1	≥ 99.0%	≤ 0.002%	≤ 0.1%	190 l	Stainless steel drum	1.09728.6190
					0.5 l	Glass bottle	1.94601.0500
					2.5 l	Glass bottle	1.94601.2500
Pyridine EMPLURA®	110-86-1	≥ 99.0%	≤ 0.01%	≤ 0.1%	4 l	Glass bottle	1.94601.4000
					1 l	Glass bottle	1.07462.1000
					2.5 l	Glass bottle	1.07462.2500
					25 l	Stainless steel drum	1.07462.6026
T Tetrachloroethylene EMPLURA®	127-18-4	≥ 99.0%	≤ 0.001%	≤ 0.005%	190 l	Metal drum	1.07462.9190
					1 l	Glass bottle	1.00964.1000
					2.5 l	Glass bottle	1.00964.2500
Tetrahydrofuran for analysis EMSURE® ACS, Reag. Ph Eur	109-99-9	≥ 99.8%	≤ 0.0005%	≤ 0.03%	25 l	Stainless steel drum	1.00964.6025
					190 l	Metal drum	1.00964.9190
					1 l	Glass bottle	1.09731.1000
					2.5 l	Glass bottle	1.09731.2500
					4 l	Glass bottle	1.09731.4000
					10 l	Stainless steel drum	1.09731.6010
Tetrahydrofuran for analysis EMPARTA® ACS	109-99-9	≥ 99.5%	≤ 0.03%	≤ 0.05%	25 l	Stainless steel drum	1.09731.6025
					190 l	Stainless steel drum	1.09731.6190
Tetrahydrofuran EMPLURA®	109-99-9	≥ 99.0%		≤ 0.1%	2.5 l	Glass bottle	1.07025.2500
					4 l	Glass bottle	1.07025.4000
					1 l	Glass bottle	1.08114.1000
					2.5 l	Glass bottle	1.08114.2500
					25 l	Stainless steel drum	1.08114.6025
					190 l	Stainless steel drum	1.08114.6190
					190 l	Metal drum	1.08114.9190

Solvents T-Z

Product	CAS No.	Purity (GC)	Evap. residue	Water	Content	Packaging	Ord. No.
T Toluene for analysis EMSURE® ACS, ISO, Reag. Ph Eur	108-88-3	≥ 99.9%	≤ 0.0005%	≤ 0.03%	1 l	Glass bottle	1.08325.1000
					2.5 l	Glass bottle	1.08325.2500
					2.5 l	HDPE bottle	1.08325.2511
					4 l	Glass bottle	1.08325.4000
					5 l	HDPE bottle	1.08325.5011
					10 l	Stainless steel drum	1.08325.6010
					25 l	Stainless steel drum	1.08325.6025
					190 l	Stainless steel drum	1.08325.6190
Toluene for analysis EMPARTA® ACS	108-88-3	≥ 99.5%	≤ 0.001%	≤ 0.03%	2.5 l	Glass bottle	1.07019.2500
					2.5 l	HDPE bottle	1.07019.2511
					4 l	Glass bottle	1.07019.4000
Toluene EMPLURA®	108-88-3	≥ 99.0%			1 l	Glass bottle	1.08323.1000
					2.5 l	Glass bottle	1.08323.2500
					10 l	Metal drum	1.08323.9011
					25 l	Stainless steel drum	1.08323.6025
					190 l	Metal drum	1.08323.9190
1,1,2-Trichlorotrifluoroethane for analysis EMSURE® Reag. Ph Eur	76-13-1	≥ 99.8%	≤ 0.0005%	≤ 0.005%	2.5 l	Glass bottle	1.08440.2500
Triethanolamine EMPLURA®	102-71-6			≤ 0.3%	5 l	PE canister	8.22341.5000
					25 l	PE canister	8.22341.9026
U n-Undecane for analysis EMSURE®	1120-21-4	≥ 99.0%		≤ 0.01%	100 ml	Glass bottle	1.09795.0100
W Water for analysis EMSURE®	7732-18-5	≥ 99.0%	≤ 1 mg/l	≤ 0.01%	4 l	Titripac	1.16754.4000
					5 l	HDPE bottle	1.16754.5000
					10 l	Titripac	1.16754.9010
X p-Xylene for analysis EMSURE® ISO	106-42-3	≥ 99.0%	≤ 0.001%	≤ 0.01%	1 l	Glass bottle	1.08684.1000
					2.5 l	Glass bottle	1.08684.2500
					25 l	Stainless steel drum	1.08684.6025
Xylene (isomeric mixture) for analysis EMSURE® ACS, ISO, Reag. Ph Eur	1330-20-7	≥ 98.5%	≤ 0.002%	≤ 0.03%	2.5 l	Glass bottle	1.08297.2500
					4 l	Glass bottle	1.08297.4000
Xylenes (isomeric mixture) for analysis EMPARTA® ACS	1330-20-7	≥ 98.5%	≤ 0.002%	≤ 0.05%	2.5 l	Glass bottle	1.08633.2500
					4 l	Glass bottle	1.08633.4000
Xylenes (isomeric mixture) EMPLURA®	1330-20-7		≤ 0.002%	≤ 0.05%	2.5 l	Glass bottle	1.08634.2500



► For more details about our packaging, please see "Packaging and Safe Handling" on page 42