

Příloha č. 1

Poř. č.	Název materiálu	Maximální balicí jednotka	CAS číslo	Stupeň	Čistota	Měrná jednotka	Balící jednotka Dodavatele (počet jednotek v jednom balení)*	Cena Dodavatele za měrnou jednotku v Kč bez DPH	Dodavatelem nabízené plnění (obchodní název/katalogové číslo)
1	petroleum ether (40-60 °C)	10 lit.	64742-49-0	pure	Evaporation residue Max. 10 ppm	lit.	5 l	103,84	23826.360
2	ethyl acetate	10 lit.	141-78-6	pure	Min. 99 %; Evaporation residue Max. 10 ppm	lit.	5 l	95,8	23880.368
3	diethyl ether	5 lit.	60-29-7	pure	Min. 99 %; Evaporation residue Max. 20 ppm	lit.	5 l	218,8	23809.363
4	methylene chloride (Dichloromethane)	5 lit.	75-09-2	pure	Min. 99 %; Evaporation residue Max. 20 ppm; stabilised	lit.	5 l	151	25631.362
5	Methanol	10 lit.	67-56-1	Reagent (specification as per) European Pharmacopoeia	Min. 99.8 %; Evaporation residue Max. 10 ppm	lit.	5 l	36,8	20847.360
6	Acetone	10 lit.	67-64-1	technical	Min. 99 %	lit.	5 l	68	20063.365
7	methyl t-butyl ether (MTBE)	5 lit	1634-04-4	pure	Min. 99 %	lit.	2,5 l	117	22104.320
8	Ethanol absolute	5 lit	64-17-5	Reagent (specification as per) European Pharmacopoeia	Min. 99.8 %	lit.	2,5 l	494,929	20821.321
9	1,4-dioxane	1 lit	123-91-1	pure	Min. 99 %, stabilised	lit.	1 l	590	23532.297
10	Acetonitrile	2.5 lit	75-05-8	UHPLC	Min. 99.95 %, anhydrous (max. 0,003% H ₂ O), gradient grade	lit.	2,5 l	236	83639.320
11	pentane	2.5 lit	109-66-0	pure	Min. 99 %	lit.	2,5 l	274	26206.325
12	hexane	5 lit	110-54-3	Reagent (specification as per) European Pharmacopoeia	Min. 95 %, Evaporation residue Max. 10 ppm	lit.	2,5 l	193,6	24577.323
13	heptane	2.5 lit	142-82-5	technical	Min. 98.5 %	lit.	1 l	277	24548.298
14	cyclohexane	2.5 lit	110-82-7	Reagent (specification as per) European Pharmacopoeia	Min. 99.5 %	lit.	1 l	305	23224.293
15	tetrahydrofuran (THF)	2.5 lit	109-99-9	Reagent (specification as per) European Pharmacopoeia	Min. 99.5 %	lit.	2,5 l	608	28551.321
16	Toluene	1 lit	108-88-3	Reagent (specification as per) European Pharmacopoeia	Min. 99.5 %	lit.	1 l	280	28676.297
17	triethyl amine	2.5 lit	121-44-8	pure	Min. 99 %	lit.	2,5 l	429,6	85908.320
18	pyridine	1 lit	110-86-1	Reagent (specification as per) European Pharmacopoeia	Min. 99.7 %	lit.	1 l	649	27199.292
19	dimethyl-formamide (DMF)	2.5 lit	68-12-2	Reagent (specification as per) European Pharmacopoeia	Min. 99.8 %	lit.	1 l	340	23466.298
20	dimethyl sulfoxide (DMSO)	2.5 lit	67-68-5	for analysis	Min. 99.5 %	lit.	1 l	1 130	23500.297

21	chloroform	5 lit	67-66-3	pure	Min. 99 %	lit.	5 l	176	22706.361
22	1,2-dichloroethane	2.5 lit	107-06-2	for analysis	Min. 99.4 %	lit.	2,5 l	832	ACRO446990025
23	carbon tetrachloride	1 lit	56-23-5	HPLC	Min. 99.9 %	lit.	1 l	8 665	SIAL270652-1L
24	chlorobenzene	1 lit	108-90-7	pure	Min. 99 %	lit.	1 l	748	22702.298
25	1-butanol	1 lit	71-36-3	Reagent (specification as per) European Pharmacopoeia	Min. 99.5 %	lit.	1 l	355	20810.298
26	2-butanol	1 lit	78-92-2	analytical reagent	Min. 99 %	lit.	1 l	440	20812.295
27	2-butanone	1 lit	78-93-3	Reagent (specification as per) European Pharmacopoeia	Min. 99.5%	lit.	1 l	240	25642.291
28	t-butyl alcohol	1 lit	75-65-0	pure	Min. 99 %	lit.	1 l	480	20813.298
29	1-propanol	5 lit	71-23-8	Reagent (specification as per) European Pharmacopoeia	Min. 99.5 %	lit.	2,5 l	439,6	20861.320
30	2-propanol	10 lit	67-63-0	Reagent (specification as per) European Pharmacopoeia	Min. 99.7 %	lit.	2,5 l	84	20842.330
31	N-methyl-2-pyrrolidinone (NMP)	1 lit	872-50-4	technical	Min. 99 %	lit.	1 l	449	25675.294
32	1,2-dimethoxy-ethane (glyme, DME)	1 lit	110-71-4	Reagent Grade	Min. 99 %	lit.	1 l	2 300	E27408-1L
33	diethylene glycol	1 lit	111-46-6	Extra Pure	Min. 99 %	lit.	1 l	1 143	ACRO121160010
34	ethylene glycol	5 lit	107-21-1	Reagent (specification as per) European Pharmacopoeia	Min. 99 %	lit.	5 l	126,6	85512.360
35	diglyme (diethylene glycol dimethyl ether)	1 lit	111-96-6	Extra Pure	Min. 99 %	lit.	1 l	2 823	ACRO125850010
36	glycerin	1 lit	56-81-5	for analysis	Min. 99 %, anhydrous	lit.	1 l	285	LACH40058ATOM1000
37	o-xylene	1 lit	95-47-6	pure	Min. 99 %	lit.	1 l	558	28979.294
38	m-xylene	1 lit	108-38-3	Extra Pure	Min. 99 %	lit.	1 l	1 769	ACRO180860010
39	p-xylene	1 lit	106-42-3	pure	Min. 99 %	lit.	1 l	811	28984.292
40	nitromethane	1 lit	75-52-5	pure	Min. 98 %	lit.	250 ml	1 032	85984.230
41	hexamethylphosphoramide (HMPA)	0.5 lit	680-31-9	pure	Min. 98 %	lit.	0,5 l	13780	SIAL52730-500ML-F
42	hexamethylphosphorous triamide (HMPT)	0.25 lit	1608-26-0	no grade	Min. 97 %	lit.	250 g	70 600	A12571.30
43	Silikagel 60, irregular 60 - 200 µm for flash chromatography	10 kg	63231-67-4	no grade	Bulk density (tapped): 460 - 550 g/l	kg	5 kg	440	84893.360
44	Silikagel 60, irregular 40 - 63 µm for flash chromatography	10 kg	7631-86-9	no grade	Bulk density (tapped): 460 - 550 g/l	kg	5 kg	436	84894.360
45	dimethyl-formamide (DMF)	2.5 lit	68-12-2	HPLC	Min. 99.9 %	lit.	2,5 l	232,4	83634.320
46	dimethyl sulfoxide (DMSO)	2.5 lit	67-68-5	HPLC	Min. 99.5 %	lit.	2,5 l	900	85922.320
47	2-propanol : HPLC grade	2.5 lit	67-63-0	HPLC	Min. 99.8 %	lit.	2,5 l	127,6	20880.320
48	Water: HPLC grade	2.5 lit	7732-18-5	LC-MS	Evaporation residue Max. 1 ppm; Aluminium max. 50 ppb, Calcium max. 50 ppb, Magnesium max. 50 ppb	lit.	2,5 l	79,6	83645.320

* Zadavatel bude objednávat po celých násobcích balících jednotek (balení) Dodavatele.