

Przetarg nieograniczony Nr 120/1/2019  
Załącznik Nr 1 do Specyfikacji Istotnych Warunków Zamówienia na:  
"Sukcesywne dostawy odczynników chemicznych  
dla Wydziału Chemii Uniwersytetu Warszawskiego"

Część 3

Lp.	Nr. kat.	Nazwa	Cena netto:
1	00105-100ml	Acetone-D6 99,8 atom % D	
2	00105-50ml	Acetone-D6 99,8 atom % D	
3	00205-10ml	Acetonitrile-D3 99,8 atom % D	
4	00205-25ml	Acetonitrile-D3 99,8 atom % D	
5	00302-25ml	Benzene-D6 99 atom % D	
6	00405-100ml	Chloroform-D 99,8 atom % D	
7	00405-50ml	Chloroform-D 99,8 atom % D	
8	00506-25 ml	Deuterium oxide 99,9 atom % D	
9	00903-25ml	Dimethylsulfoxide-D6 99,5 atom % D	
10	00905-10ml	Dimethylsulfoxide-D6 99,8 atom % D	
11	00905-25ml	Dimethylsulfoxide-D6 99,8 atom % D	
12	011032	Rhodium(III) chloride hydrate, Rh 38.5-45.5%	
13	01105-10ml	Methyl alcohol-D4 99,8 atom % D	
14	01105-25ml	Methyl alcohol-D4 99,8 atom % D	
15	01202-10ml	Acetic acid-D4 99 atom % D	
16	01403-10ml	Tetrahydrofurane-D8 99,5 atom % D	
17	01503-25ml	Toluene-D8 99,5 atom % D	
18	043946	Potassium tetrachloroplatinate(II), Premion   r, 99.99% (metals basis), Pt 46.4% min	
19	047274	Imidazole, ACS, 99+%	
20	08803-5ml	Methyl alcohol-D3 99,5 atom % D	
21	102902500	Allyl bromide, 99%, stabilized	
22	112311000	1,8-Diaminooctane, 98%	
23	113301000	2,3-Dichloro-5,6-dicyano-1,4-benzoquinone, 98%	
24	11517.GH	Palladium foil, 0.025mm (0.001in) thick, 99.9% (metals basis)	
25	11536.22	Tin(II) chloride dihydrate, Reagent Grade	
26	11577.BU	Rhodium wire, 0.25mm (0.01in) dia, 99.8% (metals basis)	
27	117081000	Di-n-octylamine, 97%	
28	117611000	1,12-Dodecanediol, 99%	
29	117625000	1-Dodecanethiol, 98%	
30	117665000	Dodecylamine, 98%	
31	119690010	Formaldehyde, 37 wt% sol. in water, stab. with 5-15% methanol	
32	120391000	1-Heptene, 98%	
33	120511000	1-Hexadecylamine, 90%	
34	122371000	Iodomethane, 99%, stabilized	
35	12358.22	Selenium(IV) oxide, 99.4% (metals basis)	
36	12559.14	Tungsten boride, 99% (metals basis)	
37	12902-250G	Potassium hexacyanocobaltate(III), ≥97.0%, Honeywell Fluka	
38	131341000	Piperonal, 99%	
39	131565000	Propylene carbonate, 99.5%	
40	131585000	Propyl gallate, 98%	
41	132082500	Pyrrolidine, 99+%	
42	13408	Lithium bromide, anhydrous, 99% min	
43	13432.22	Sodium borohydride, 98%	
44	139661000	Triethyl orthoformate, 98%	
45	150431000	4-Nitrobenzoyl chloride, 98%	
46	154585000	4-Carboxybenzaldehyde, 96%	
47	160161000	3-Nitrophthalic acid, 95%	
48	165381000	2-Furoyl chloride, 98+%	
49	169495000	Thionyl chloride, 99.5+%	
50	169890500	Trifluoromethanesulfonic acid, 99%, extra pure	
51	173671000	4,4'-Biphenol, 97%	
52	17381.AK	n-Pentane, 98%	
53	181041000	1,10-Decanediol, 99%	

54	181102500	2-Furaldehyde, 99%	
55	181502500	Tetrahydrofuran, 99.9%, extra pure, anhydrous, stabilized with BHT	
56	201392500	Iron(II) sulfate heptahydrate, 99.5%, for analysis	
57	201431000	Mercury(II) chloride, 99.5%	
58	201761000	Sodium iodate, 99+%, for analysis	
59	206311000	Ammonium cerium(IV) sulfate dihydrate, 99+%, extra pure	
60	208910100	4-Aminobenzotrifluoride, 99%	
61	209565000	Chloroform-d, for NMR, 99.8+ atom % D, contains 0.03 v/v% TMS	
62	213351000	n-Butyllithium, 2.5M solution in hexanes, AcroSeal®	
63	222551000	Potassium bromide, 99+%, for analysis	
64	222672500	L(+)-Potassium hydrogen tartrate, 99%	
65	229601000	Brilliant Green, pure, high purity biological stain	
66	229781000	Malachite Green oxalate, pure, high purity biological stain	
67	240370010	Silica gel, for chromatography, 0.060-0.200 mm, 60 A	
68	255791000	3-Chloroperoxybenzoic acid, 70-75%, balance 3-Chlorobenzoic acid and water	
69	276142500	Polyvinylpyrrolidone, average M.W. 3500, K12	
70	304491000	Chlorosulfonic acid, 97%	
71	304495000	Chlorosulfonic acid, 97%	
72	321270100	Dichloromethane-d2, for NMR, 99.8 atom% D	
73	325151000	Carbon tetrabromide, 98%	
74	32546.30	Dicyclopentadiene, typically 95%, stab.	
75	326811000	Acetonitrile, 99.9+%, Extra Dry, AcroSeal®	
76	326850010	Dichloromethane, 99.9%, Extra Dry, stabilized, AcroSeal®	
77	329900250	1-Hexyne, 98%	
78	348450010	Tetrahydrofuran, 99.5%, Extra Dry over Molecular Sieve, Stabilized, AcroSeal®	
79	36400.06	Hydrogen tetrachloroaurate(III) trihydrate, ACS, 99.99% (metals basis), Au 49.0% min	
80	364391000	Methanol, 99.8%, Extra Dry over Molecular Sieve, AcroSeal®	
81	364665000	Cyclohexane, 99.5%, Extra Dry over Molecular Sieve, AcroSeal®	
82	36664	Citric acid, anhydrous, ACS, 99.5+%	
83	367370010	Bis(trimethylsilyl)sulfide, 95%	
84	367370050	Bis(trimethylsilyl)sulfide, 95%	
85	378191000	Boron tribromide, 1M solution in heptane, AcroSeal®	
86	379470050	2,4-Dichloropyridine, 98%	
87	395712500	Activated charcoal, NORIT® GAC 1240, 12-40 mesh	
88	397362500	6-Bromoindole, 96%	
89	405010250	Hydrogen hexachloroplatinate(IV) hydrate, ACS reagent	
90	40941.HB	Nickel Chromium gauze, 40 mesh woven from 0.25mm (0.01in) dia wire	
91	410730010	Formaldehyde, ACS reagent, 37 wt% sol., stab. 10-15% methanol	
92	410731000	Formaldehyde, ACS reagent, 37 wt% sol., stab. 10-15% methanol	
93	41723.AE	Tetra-n-butylammonium sulfate, 50% w/w aq. soln.	
94	418231000	Potassium bis(trimethylsilyl)amide, 0.7M (15 wt.%) solution in toluene, AcroSeal®	
95	419552500	Sodium hypochlorite, 5% active chlorine	
96	421525000	Trichloroethylene, 99.6%, ACS reagent, stabilized	
97	423721000	Ammonium iron(II) sulfate hexahydrate, 99%, ACS reagent	
98	42589.AK	Diisobutylaluminum hydride, 1M solution in hexane	
99	42683.FF	Palladium Silver foil, 0.25mm (0.01in) thick, 99.9% (metals basis excluding Pt)	
100	429271000	Triethyl orthoformate, 98%, anhydrous, AcroSeal®	
101	43284.AA	3-(Trifluoromethyl)phenyltrimethylammonium hydroxide, 5% w/v in methanol	
102	43815.36	Zirconium oxide, catalyst support	
103	43855.A1	Aluminum oxide, catalyst support, high surface area	
104	447421000	Sodium perchlorate, ACS reagent, anhydrous	
105	459011000	Iodomethane, 99%, stabilized	
106	463690010	Ethanol, 96%, specified according to the requirements of Ph. Eur, denaturated with 1%Pr-OH,1% MEI	
107	77115.22	Titanium(IV) isopropoxide, 97+%	
108	A/0600/17	Acetone, 99.8+%, for analysis, AR, ACS, meets specifications of Ph. Eur.	
109	A10478	2,6-Lutidine, 98+%	
110	A10973	N,N'-Dicyclohexylcarbodiimide, 99%	
111	A11017.AK	Isobutylamine, 99%	
112	A11358.AP	o-Xylene, 99%	
113	A11374.22	Amido Black 10B	
114	A11384	p-Tolualdehyde, 98%	

115	A11526.22	Malonic acid, 99%	
116	A11767.30	Trifluoromethanesulfonic anhydride, 98%	
117	A11801.AE	N-Ethyl-diisopropylamine, 99%	
118	A11916	N,N-Dimethylaniline, 99%	
119	A12132	Ethylenediamine, 99%	
120	A12158.AE	4-Methylmorpholine, 99%	
121	A12342.22	Zirconium dichloride oxide octahydrate, 98%	
122	A12442.AE	Piperidine, 99%	
123	A12618.22	Phenyl chloroformate, 99%	
124	A13031.22	Potassium hydrogen fluoride, 98%	
125	A13049.22	2,4,6-Trimethylaniline, 98%	
126	A13614	Trifluoroacetic anhydride, 99+%	
127	A14089.30	Triphenylphosphine, flake, 99%	
128	A14107	Benzoyl chloride, 99+%	
129	A14720.22	8-Hydroxyquinoline, 99%	
130	A14728.30	Diethylene glycol, 99%	
131	A14890.22	Lanthanum(III) nitrate hydrate, 99%, water ca 22-25%	
132	A15515	1-Dodecylamine, 97%	
133	A15566	Itaconic acid, 99%	
134	A16305.AP	Di-n-butyl ether, 99%	
135	A16663	Oleic acid, tech. 90%	
136	A17876	Glutaraldehyde, 25% aq. soln.	
137	A18012.22	Oxalyl chloride, 98%	
138	A18012.30	Oxalyl chloride, 98%	
139	A18018	Oleyl alcohol, tech. 80-85%	
140	A18668.36	Sodium nitrite, 98%	
141	AB109742	Allyl ether	
142	B21316.22	1,4-Diaminobutane, 98+%	
143	B21337.30	1,4-Dichlorobutane, 97%	
144	B22857.14	3-Bromo-1-propanol, 97%	
145	B23880	Tetraethylene glycol, 99%	
146	B24193	1-Octylamine, 99%	
147	B24988.22	Pyruvic aldehyde dimethyl acetal, 97+%	
148	chem*116219904*	metanol czda	
149	FB34042	Basic Green 4	
150	FLU 010654	4-Bromo-1-butene	
151	FLU 122500	4-Cyano-4'-hydroxybiphenyl 98% 4-Cyano-4'-hydroxybiphenyl 98%	
152	FM25868	N-Methyl-L-tyrosine 98%	
153	GT7674	Fast Blue B salt	
154	H/0900/PB08	Hydrobromic acid, 48%, extra pure, SLR	
155	H32833.AE	Boron trichloride, 1M soln. in hexanes, mixed isomers	
156	J62268.22	Sudan Black B	
157	L/1860/07	D(+) Limonene, pure	
158	L/2200/48	Lithium chloride anhydrous, extra pure, SLR	
159	L/2200/50	Lithium chloride anhydrous, extra pure, SLR	
160	L04733.AP	(R)-(+)-Limonene, 97%, stab.	
161	L13289.22	Potassium nitrite, 97%	
162	L14477.14	Triethylsilyl trifluoromethanesulfonate, 98%	
163	L15008.22	Hydroxyacetone, 95%	
164	L17637.MD	7-Chloroindole, 98%	
165	L19687.06	Bismuth(III) trifluoromethanesulfonate, 99%	
166	L20448.22	Cyanamide, 50% w/w aq. soln., stab.	
167	M/0950/50	Magnesium perchlorate, pure, dried, Desiccating agent	
168	M/4056/17	Methanol, for HPLC	
169	M/5350/48	Methyl violet, pure, CI 42555	
170	OR1857	2-Iodoaniline 98+%	
171	OR4986	4-Formylbenzoic acid 98%	
172	P/2320/53	Phenol, extra pure, detached crystals, SLR	
173	P/4080/60	Potassium carbonate, anhydrous, extra pure, SLR	
174	P/7940/PB08	Pyridine, anhydrous, extra pure, SLR	
175	PC51130	(2S)-1,1,1-Trifluoropropan-2-ol	

176	R/0150/50	Resorcinol, extra pure, SLR	
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			BRUTTO - zł