

## Lot 1

## Reactivi chimici 2024

Nr. crt	Denumire	Caracteristici	Ambalaj	UM	LRCA CI	LCA BN	LCA SJ	LCA MM	LCA SM	Total
1	4-amino antipirina	GR for analysis, puritate ≥99%, temp. topire 107-109C, pierderi la uscare(90') ≤ 0.5 %, sensitivity test (phenol) conforms	100	g			1			1
2	4-amino-benzosulfonamida		100	g			1		1	2
3	Acetat de etil pentru cromatografie	Ethyl acetate, HPLC Plus, for HPLC, GC, and residue analysis, puritate ≥ 99.8%, reziduu la evaporare ≤ 3.0 mg/l, apa ≤ 0.02%	2500	ml	2					2
4	Acetat de sodiu trihidrat	sare, p.a., 99-101%, CAS 6131-90-4; EC -204-823-8	1000	g				1	1	2
5	Acetona	pur. min 99.5 %, evaporation residue max 0.001% puritate min 99.9 %, reziduu la evaporare max 2 mg/l, aciditate max 0,0002 meq/g, alcalinitate max 0,0002 meq/g, filtrat prin membrana cu diametrul porilor de max 0,2 µm	1000	ml				2		2
7	Acid acetic glacial	continut ≥ 99.8%, d = 1.05 g/cm <sup>3</sup> , Fe ≤ 0.05%	1000	ml	1		1	2		4
8	Acid ascorbic	GR For analysis, ACS/ISO, continut 99.7 - 100.5%, cristale albe, Fe ≤ 2 ppm, Cl ≤ 50 ppm, SO4 ≤ 20 ppm	250	g	3	1	1	2	1	8
9	Acid azotic 65%	Cr max. 0,020 ppm; Cu max. 0,010 ppm; Pb max. 0,010 ppm; Cd max. 0,010 ppm	2500	ml					1	1
10	Acid barbituric		100	g			1			1
11	Acid boric	Continut: 99,5-100,5%; Cl <0,0003%; PO4 < 0,0005%; SO4	500	g	1		1	2		4
12	Acid clorhidric 32%	GR for analysis, continut: 32-37%; clor liber<0,5ppm; sulfati <1ppm; NH4 <1ppm; Ca <0,2ppm; Na <0,2ppm; Ni <0,02ppm; Pb <0,01ppm; Hg<0,01ppm; reziduu la calcinare (in SO4) <5ppm	2500	ml	1	2		2	1	6
13	Acid clorhidric 34-37% max 0,1 ppb Hg	continut: 34-37%; Hg<0,1 ppb;	1000	ml	8				2	10
14	Acid clorhidric 37%	≥99%	2500	ml	1					1
15	Acid clorhidric 1N	Titrisol, pentru analiza, spec. density 1,02 g/ml; pH value <1,0(H <sub>2</sub> O, 20°C); volumetric solution in accordance with Ph Eur. USP; certified value traceable to NIST	1000	ml	1			2		3
16	Acid fosforic conc.	ortho-Phosphoric acid 85% GR for analysis ISO, GR for analysis ISO, continut: >85%; Mn <0,5ppm; NO3 <3 ppm for biochemistry ≥99%,crtstalline powder white	1000	ml	1					1
17	Acid glutamic		250	g		1	1	2	1	5
18	acid 2-hidroxi-1(2-hidroxi-4-sulfo-1-naftilazo)-3-naftoic (HSN) sau acid calcon carbonic		25	g			1			1
19	Acid stearic	for synthesis, pur > 97%	100	g		1				1
20	Acid succinic	GR for analysis min 99,5%,	250	g		1	1			2
21	Acid sulfuric conc.	GR for analysis ISO, continut: 95-97%; densitate 1.84 g/cm <sup>3</sup> (20 °C), NO3 <0,2ppm; PO4 <0,5ppm; reziduu la calcinare <3ppm	2500	ml	5	2	2	1	5	15


22	AgNO <sub>3</sub> , soluție 0.1 N	Er. max 0,2%	1000	ml	1					1	1
23	Albastru de metilen	ACS,ISO,Reag. Ph Eur puritate ≥ 99.2 %; densitate d 20/20C 0,790-0,793; metanol <0,1%; benzen <0,0002%; solventi reziduali lipsiti din procesul de fabricatie	10	g						1	1
24	Alcool etilic (etanol)	ACS,ISO,Reag. Ph Eur puritate ≥ 99.2 %; densitate d 20/20C 0,790-0,793; metanol <0,1%; benzen <0,0002%; solventi reziduali lipsiti din procesul de fabricatie	1000	ml	7	2	2	10			21
25	Alcool izopropilic	continut ≥ 99.7%, SO4 ≤ 1000 ppb, Ba ≤ 0.00001%, Ca ≤ 0.00005%; densitate d 20/40C: 0,784-0,786	1000	ml				2			2
26	Amberlit	IRC120 H, hydrogen form	500	ml						1	1
27	Amidon		100	g			1				1
28	Amoniac 25%	GR for analysis, soluție 25%	1000	ml			1	1			2
29	Anhidrida acetica	Acetic anhidride, pentru analiza, puritate ≥ 99%	500	ml	1						1
30	Apa HPLC	reziduu la evaporare max 0.0003 %, filtrata prin membrana cu diametrul porilor de max 0,2 μm	2500	ml	4						4
31	apa ICP (impuritati la nivel de ppt)	impurități la nivel de ppt	1000	ml	3						3
32	Apa oxigenata (peroxid de hidrogen)	30%	1000	kg	2		2	1		1	6
33	Azida de sodiu		50	g			1				1
34	Azotat de argint 0.1N	solution for 1000ml, c(AgNO <sub>3</sub> )=0.1 mol/(0.1 N), Titrisol,	1000	g			1	1			2
35	azotat de magneziu, modificator de matrice	modificator pentru AAS, c(Mg)=10±0,2g/l, Mg(NO <sub>3</sub> ) <sub>2</sub> *6H <sub>2</sub> O	50	g			1	1			1
36	azotat de paladiu, modificator de matrice	modificator pentru AAS, c(Pd)=10±0,2g/l, Pd(NO <sub>3</sub> ) <sub>2</sub> *6H <sub>2</sub> O	50	g			1	1			1
37	Azotat de potasiu	continut ≥ 99,0%, NO <sub>2</sub> ≤ 0,001%, NH <sub>4</sub> ≤ 0,001%	500	g			1	1			2
38	Azotit de sodiu	continut ≥ 99.0 %, Cl ≤ 0.005%, SO4 ≤ 0.005%, Fe ≤ 0.001%	100	g			1	1			2
39	Borax	≥99%	100	g	1						1
40	Bromat bromura soluție pt 1000 ml, c(Br <sub>2</sub> )=0,05mol/l (0,1 N)	fiolă concentrată (alcătuită din KBr, KBrO <sub>3</sub> și apă) cu concentrație finală după diluare de c(Br <sub>2</sub> )=0,05mol/l (0,1N)±0,2%, pH > 5	fiola	buc	10						10
41	camfor	p: 0,992 g/cm <sup>3</sup> (250C), pur > 95%	250	g			1	1			2
42	Capsulă de înșământare BOD	amestec de cultur microbiene	cutie	cutie			1				1
43	carbonat acid de sodiu	pur. 99,7 - 100,3%, PO4 max. 0.001%, Fe max 0.0005%	500	g			1	1		1	3
44	Carbonat de calciu	≥99%	500	g							1
45	carbonat de sodiu	for analysis ,Assay ≥99,9%	1000	g	1						1
46	carbonat de sodiu anhidru	GR for analysis ACS, ISO, Reag. Ph Eur, continut: ≥99,9%;	1000	g			1	1			2
47	Carbonat de potasiu	Potassium carbonate, for analysis EMSURE® ACS,ISO,Reag. Ph Eur, puritate ≥ 99,0%, substante insolubile ≤ 0,005%	500	g	1						1
48	Celuloza microcristalina	≥99%	500	g	1		0	0		0	1
49	Citrat trisodic dihidrat	GR for analysis, continut: 99.0 - 101.0%, pH = 7.5 - 9.0, Cl ≤ 0.001%, C2O4 ≤ 0.03%, PO4 ≤ 0.002%, SO4 ≤ 0.004%, N ≤ 0.001%, Pb ≤ 0.0005%, Ca ≤ 0.005%, Fe ≤ 0.0005%, NH3 ≤ 0.003%, H2O ≤ 11.0 - 13.0%	1000	g	1		1	1		1	5
50	Cloramina T	min 99,0%	250	g						1	1
51	Cloroform	GR for analysis ACS,ISO,Reag. Ph Eur, puritate: 99-99,4%; continut >99,8%;	2500	ml			2	2		4	10
52	Clorura de bariu	continut ≥ 99,0%, Ca ≤ 0,005%, Fe ≤ 0,0001%, K ≤ 0,0025%, insoluble matter max. 0,005%, ph: 5,2 - 8,2	1000	g			2	2		1	3

53	Clorura de bariu dihidrat	GR for analysis, continut $\geq 99.0\%$ , Ca $\leq 0.005\%$ , Fe $\leq 0.0001\%$ , K $\leq 0.0025\%$ , insoluble matter max. 0,005%, ph. 5,2 - 8,2	500	g	1	1	1	2
54	Clorura de calciu	$\geq 99\%$	250	g	1			1
55	Clorura de cesiu pa	for analysis, Assay (argentometric) min.99,5%	25	g			1	1
56	Clorura ferica hexahidrata	$\geq 99\%$	250	g	1			1
57	Clorura de lantan	for analysis, Assay (complexometric) min.98 %	100	g			1	1
58	Clorura de magneziu hexahidrat	sare, p.a., 99-101%, CAS 7791-18-6; EC -232-094-6	1000	g			1	1
59	Clorura de mangan	continut: 99-101%	1000	g			1	1
60	Clorura de sodiu	GR for analysis, ACS, ISO, continut: $>99.5\%$ ; SO4 $<0.001\%$ ; Ca $<0.002\%$ ; Mg $<0.001\%$	1000	g	1	1	1	3
61	Clorura de sodiu 0,1N pentru 1000 ml		fiola	fiola			1	1
62	Clorura de staniu	$\geq 99\%$	250	g	1			2
63	Cromat de potasiu	min 99,5%, Cl max. 0,001%	1000	g			1	2
64	Decan	ReagentPlus, puritate min 99%, CAS 124-18-5	100	ml	1			1
65	Dicromat de potasiu	GR for analysis, min 99,9%, insoluble matter max. 0,005%, Cl max.0,001%	500	g			1	3
66	Diclorozocianurat de sodiu dihidrat	GR for analysis continut $\geq 98\%$	50	g			1	3
67	Dodecyl sulfat de sodiu	for biochemistry and surfactant tests, puritate $\geq 99.0-100.2\%$	50	g			1	1
68	EDTA (sarea disodica a acidului etilendiaminotetraacetic dihidrat) (1 flacon)	GR for analysis ACS, ISO, Reag. Ph Eur, puritate $\geq 99\%$ by titration, Fe $\leq 5$ ppm	500	g	1		1	3
69	Fenol	GR for analysis, ACS,Reag. Ph Eur, continut(bromatometric): 99,5% - 100,5 %	100	g	1			1
70	Fericianura de potasiu	$\geq 99\%$	100	g	1			1
71	Feroina		500	ml			1	1
72	fosfat de amoniu, dihidrogeno-, modificator de matrice	modificator pentru AAS, c: 100g/(NH4)2PO4 - puritate 99,99% in 1% HNO3	50	g			1	1
73	Fosfat dipotasic	$\geq 99\%$	250	g	1		1	2
74	Fosfat disodic	$\geq 99\%$	500	g	1		1	2
75	Fosfat monopotasic	min. 99%; N total max. 0,02%; Cloruri max. 0,002%; SO4 max. 0,01%; Metale grele(Pb) max. 0,02%; As max. 0,0002% Fe max. 0,003%	250	g	1		1	3
76	Ftalat acid de potasiu	$\geq 99\%$	250	g	1		1	2
77	Glicerina	min 99,5%, SO4 max. 0,001%	1000	ml			1	1
78	Glicina	GR for analysis, continut: $\geq 99,7\%$ , Cl $\leq 0.003\%$ , SO4 $\leq 0.0025\%$ , (Pb) $\leq 0.001\%$ , Fe $\leq 0.0001\%$ , Pb $\leq 0.0001\%$ , NH4 $\leq 0.002\%$ , alti aminoacizi $\leq 0.1\%$	100	g			1	3
79	Glucoza, D-glucoza	D(+)-Glucose anhydrous for biochemistry Reag. Ph Eur	250	g	1		1	3
80	hexcianoferat (III) de potasiu	GR for analysis, ACS,Reag. Ph Eur, puritate $\geq 99.0\%$ , materii insolubile $\leq 0.005\%$	250	g			1	1
81	hexadecan	pur $> 99\%$	1000	ml			1	2
82	hidrogen-ftalat de potasiu	continut $\geq 99,5\%$ ; pierdere la uscare (105 OC) $\leq 0,2\%$ , Cu $\leq 0,0002\%$	250	g			1	1
83	hidroxid de potasiu		1000	g			1	1

84	Hidroxid de sodiu, p.a.	GR for analysis, continut $\geq 99.0\%$ , $\text{Na}_2\text{CO}_3 \leq 1.0\%$ , $\text{Cl} \leq 0.0005\%$ , $\text{PO}_4 \leq 0.0005\%$ , $\text{SiO}_2 \leq 0.001\%$ , $\text{SO}_4 \leq 0.0005\%$ , $\text{N} \leq 0.0003\%$ , $\text{Pb} \leq 0.0005\%$ , $\text{Al} \leq 0.0005\%$ , $\text{As} \leq 0.0001\%$ , $\text{Ca} \leq 0.0005\%$ , $\text{Cu} \leq 0.0002\%$ , $\text{Fe} \leq 0.0005\%$ , $\text{K} \leq 0.05\%$ , $\text{Mg} \leq 0.0005\%$ , $\text{Ni} \leq 0.00025\%$ , $\text{Pb} \leq 0.0005\%$ , $\text{Zn} \leq 0.001\%$	1000	g	1	2	3	4	4	14
85	Iod metallic	$\geq 99\%$	500	g	1					1
86	Iodat de potasiu	for analysis, Assay (iodometric) 99.7%- 100.4%	100	g				1		1
87	Iodura de potasiu	for analysis, continut: $>99.5\%$ , $\text{Cl} < 0.01\%$	500	g	1		1	1		3
88	kit pentru analiza consumului chimic de oxigen	5- 80 mg/l	25	ml				2		2
89	kit pentru analiza consumului chimic de oxigen	50-500 mg/l	25	ml				2		2
90	kit pentru analiza sulfurilor	Spectroquant 0,01020 - 1.50 mg/l S2.	220	ml				1		1
91	Kit de soluții tampon pH, HACH, cod de culoare, pH 4,01	Soluție tampon standard de pH pentru calibrarea electrodului de pH. pH-ul este $\pm 0.02$ unități pH. Recipiente de 500 mL cu pH 4,01	500	ml		1			1	2
92	Kit de soluții tampon pH, HACH, cod de culoare, pH 7,00	Soluție tampon standard de pH pentru calibrarea electrodului de pH. pH-ul este $\pm 0.02$ unități pH. Recipiente de 500 mL cu pH 7,00	500	ml		1			1	2
93	Kit de soluții tampon pH, HACH, cod de culoare, pH 10,01	Soluție tampon standard de pH pentru calibrarea electrodului de pH. pH-ul este $\pm 0.02$ unități pH. Recipiente de 500 mL cu pH 10,01	500	ml		1			1	2
94	Kit sulfura 0,02 - 1,50 mg/l spectroquant		500	ml					1	1
95	Molibdat de amoniu heptahidrat	continut: 99.3 - 101.8, $\text{Cl} \leq 0.002\%$ , $\text{PO}_4 \leq 0.0005\%$ , $\text{SO}_4 \leq 0.02\%$ , $\text{Pb} \leq 0.001\%$ , $\text{K} \leq 0.005\%$ , $\text{Mg} \leq 0.005\%$ , $\text{Na} \leq 0.005\%$ , pentru analiza fosfatilor	1000	g			1	1		2
96	Murexid	$\geq 99\%$	25	g	1					1
97	N-Alitiouree	$\geq 99\%$	100	g	1	1	1	1		4
98	n-hexan	min 96%, purity $\Sigma$ hexane isomers + methylcyclopentane (GC) min 98,5%	2500	ml		2	2			4
99	n-Hexan pentru cromatografia de gaze	puritate min 96 %, reziduu la evaporare max 0,0001 %, lindan (GC-ECD) max 3 pg/ml, for GC residue analysis	2500	ml	29					29
100	N-(1-naftil) etilen diamina diclorhidrat		25	g				1		1
101	nitrozo-pentacianoferat de sodiu	continut 99.0 - 102.0%, cloruri $\leq 0.02\%$ , hexacianoferati (II) $\leq 0.02$ , hexacianoferati (III) $\leq 0.01\%$ , sulfati $\leq 0.01\%$ , pentru analiza amoniului	25	g		1	1			2
102	Peroxodisulfat de potasiu	GR for analysis continut $\geq 99.0\%$ , $\text{Cl} \leq 0.001\%$ , $\text{Pb} \leq 0.003\%$ , $\text{Fe} \leq 0.001\%$ , $\text{Mn} \leq 0.0001\%$	250	g	2	1		2	2	7
103	Peroxodisulfat de potasiu fara N	continut $\geq 99.0\%$ , $\text{N} \leq 0.001\%$ , $\text{Cl} \leq 0.001\%$ , $\text{Pb} \leq 0.001\%$ , $\text{Fe} \leq 0.0005\%$ , $\text{Mn} \leq 0.0001\%$	250	g	1	1		2	1	4
104	Pernute solutie tampon nutrienti BOD,3 L	nutrienti CBO5 pentru 3 litri apa de dilutie	cutie	cutie		1				1
105	Pernute solutie tampon nutrienti BOD,6 L	nutrienti CBO5 pentru 6 litri apa de dilutie	cutie	cutie		1				1
106	Saliciat de sodiu	continut $\geq 99.5\%$ , $\text{Cl} \leq 0.002\%$ , $\text{SO}_4 \leq 0.01\%$ , $\text{Pb} \leq 0.001\%$ , $\text{Fe} \leq 0.0015$ , pentru determinarea amoniu si azotati	1000	g			1	2	1	4
107	solutie conductivitate 0,147 mS/cm		500	ml				1	1	2
108	solutie conductivitate 1,41 mS/cm	solutie KCl 0,01 mol/l	500	ml				1	1	2

109	solutie calibrare HI9828-25, multimetru Hanna Instrument	500	ml						1			1
110	solutie pH WTW tehnic 10, 250 ml	250	ml						1			1
111	solutie pH WTW tehnic 4, 250 ml	250	ml						1			1
112	solutie pH WTW tehnic 7, 250 ml	250	ml						1			1
113	solutii electrolit 3M KCl, saturat cu AgCl, pH	100	ml						1			1
114	solutie tampon pH 7	500	ml					1	1			1
115	solutie tampon pH 10	500	ml					1	1			1
116	solutie tampon pH 4	500	ml					1	1			1
117	solutie tampon pH HACH tehnic 4	500	ml								1	1
118	solutie tampon pH HACH tehnic 7	500	ml								1	1
119	solutie tampon pH HACH tehnic 10	500	ml								1	1
120	solutie standard pH 6,86	500	ml						1			1
121	Sulfamilamida	100	g					1	1			1
122	Sulfat de amoniu	25	g									1
123	Sulfat de argint	50	g						1			1
124	Sulfat de cupru, pentahidrat	500	g					1				2
125	Sulfat de fier II si amoniu	500	g						1			2
126	Sulfat de magneziu heptahidrat	1000	g					1				1
127	Sulfat de mangan	250	g									1
128	Sulfat de mercur (II)	250	g						1			1
129	Sulfat de sodiu	1000	g					2	1			4
130	Sulfat de sodiu anhidru	1000	g						1			1
131	Tartrat de sodiu si potasiu	1000	g									1
132	Tartrat de stibiu si potasiu	250	g						1			1
133	tirosulfat de sodiu solutie pentru 1000 ml, c(Na2S2O3)=0,1 mol/l (0.1N ) (1 flacon)	1000	ml						3			1
134	Uree	500	g									1

Sef laborator  
dr. biol. Claudia Nagy



## Materiale de referinta indicatori chimici generali

Nr. crt.	Denumire MR	Specificatii	Ambalaj	U.M.	Necesar
1	BOD Standard Spectroquant® (analogous to EN ISO 5815-1)		500	ml	5
2	Solutie standard amoniu 1000 mg/l NH <sub>4</sub>	SRM, trasabil NIST, continut: NH <sub>4</sub> Cl in H <sub>2</sub> O, conc. NH <sub>4</sub> : 990-1010 mg/l	500	ml	3
3	Solutie standard azotiti 1000 mg/l NO <sup>2-</sup>	SRM, trasabil NIST, continut NaNO <sub>2</sub> in H <sub>2</sub> O, conc. NO <sub>2</sub> : 990 - 1010 mg/l	500	ml	3
4	Solutie standard azotati 1000 mg/l NO <sup>3-</sup>	SRM, trasabil NIST, continut NaNO <sub>3</sub> in H <sub>2</sub> O, conc. NO <sub>3</sub> : 990 - 1010 mg/l	500	ml	3
5	Solutie standard fosfat 1000 mg/l PO <sub>4</sub>	SRM, trasabil NIST, continut: KH <sub>2</sub> PO <sub>4</sub> in H <sub>2</sub> O, conc. PO <sub>4</sub> : 990-1010 mg/l	500	ml	3
6	Solutie standard cloruri 1000 mg/l Cl <sup>-</sup>	SRM, trasabil NIST, continut: NaCl in H <sub>2</sub> O, conc. Cl: 990-1010 mg/l	500	ml	4
7	Solutie standard Cianuri 1000 mg/l CN	SRM, trasabil NIST, continut: K <sub>2</sub> [Zn(CN) <sub>4</sub> ] in H <sub>2</sub> O, conc. CN: 990-1010 mg/l	500	ml	1
8	solutie standard sulfați 1000 mg/l SO <sub>4</sub> <sup>2-</sup>	SRM, trasabil NIST, continut: Na <sub>2</sub> SO <sub>4</sub> in H <sub>2</sub> O, conc. SO <sub>4</sub> : 990-1010 mg/l	500	ml	4
9	Solutie standard Sodiu 1000 mg/l	Sodiu, Na / HNO <sub>3</sub> -0,5M, 1000 mg/l	500	ml	1
10	Solutie standard Potasiu 1000 mg/l	Potasiu, K / HNO <sub>3</sub> -0,5M, 1000 mg/l	500	ml	1
11	Solutie standard Fier 1000 mg/l	Fier, Fe / HNO <sub>3</sub> -0,5M, 1000 mg/l	500	ml	1
12	Solutie standard Mangan 1000 mg/l	Mangan, Mn / HNO <sub>3</sub> -0,5M, 1000 mg/l	500	ml	1
13	Solutie standard Zinc 1000 mg/l	Zinc, Zn / HNO <sub>3</sub> -0,5M, 1000 mg/l	500	ml	1
14	Solutie standard Arsen 1000 mg/l	Certipur® Arsenic standard solution 1000 mg/l As	500	ml	1
15	Solutie standard Cadmiu 1000 mg/l	Cadmiu, Cd / HNO <sub>3</sub> -0,5M, 1000 mg/l	500	ml	1

16	Solutie standard Cupru 1000 mg/l	Cupru, Cu / HNO <sub>3</sub> -0,5M, 1000 mg/l	500	ml	1
17	Solutie standard Crom 1000 mg/l	Crom, Cr(VI) / HNO <sub>3</sub> -0,5M, 1000 mg/l	500	ml	1
18	Solutie standard Nichel 1000 mg/l	Nichel, Mn / HNO <sub>3</sub> -0,5M, 1000 mg/l	500	ml	1
19	Solutie standard Plumb 1000 mg/l	Plumb, Pb / HNO <sub>3</sub> -0,5M, 1000 mg/l	500	ml	1

Intocmit,  
 Coordonator Calitate Laboratoare ABAST  
 chim. Alina Crehul



Sef laborator

Claudie Neaga  


Lot 3

## MATERIALE DE REFERINȚĂ Cromatografice

Anul 2024

Nr. crt.	Denumire produs	Specificații	CAS	Ambalaj	Cantitatea necesară	Observații
1	1,3,5 - Trichlorbenzene	certified neat	108-70-3	0,25 g	1	
2	Pentachlorbenzene	certified neat	608-93-5	0,50 g	1	
3	Alachlor	1000 ng/μl in acetone	15972-60-8	1 ml	1	
4	4,4' - DDT	certified neat	50-29-3	0,10 g	1	
5	4,4' - DDD	certified neat	72-54-8	0,25 g	1	
6	Pesticide-Mix 14	10 ng/μl in cyclohexane	-	10 ml	1	Aldrin, alpha-HCH, beta-HCH, gamma-HCH, 2,4'-DDT, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, Dieldrin, alpha-Endosulfan, beta-Endosulfan, Endrin, Heptachlor, Heptachlor epoxide (isomer A), Hexachlorbenzene, Methoxychlor
7	PCB-Mix 3	10 ng/μl in cyclohexane	-	10 ml	1	PCB 28, PCB 52, PCB 101, PCB 118, PCB 138, PCB 153, PCB 180
8	Chlorpyrifos	certified neat	2921-88-2	0,25 g	1	
9	Chlorpyrifos	certified neat	2921-88-2	0,25 g	1	lot diferit fata de pozitia 8 sau alt producator
10	Dichlorvos	certified neat	62-73-7	0,25 g	1	
11	Ethylbenzene	certified neat	100-41-4	1 ml	1	
12	Dichloromethane	certified neat	75-09-2	1 ml	1	
13	Tetrachloromethane	certified neat	56-23-5	1 ml	1	
14	1,2-Dichloroethane	certified neat	107-06-2	1 g	1	
15	Trichloroethylene	certified neat	79-01-6	1 ml	1	
16	Tetrachloroethylene	certified neat	127-18-4	1 ml	1	
17	1,1,2-Trichloroethane	certified neat	79-00-5	1 ml	1	
18	1,1,1,2-Tetrachloroethane	certified neat	630-20-6	1 g	1	
19	Mixture of Mineral Oils (A+B) (Diesel Fuel / Lubricating Oil) 1:1	certified neat	-	1 ml	1	
20	n-Tetracontane	certified neat	4181-95-7	0,10 g	1	

Intocmit,  
chim. Roxana RusSef laborator  
Claudie Nasty 