αναλυτικά εργαστήρια αθηνών α.ε

Εργαστηριακές Αναλύσεις, Μελέτες - Εφαρμογές

[illegible]

[illegible] : **15-0847-002-0199-01**

[illegible] : **15/04/2015**

[illegible] : **1**

[illegible] 102

[illegible] 104 [illegible] 115 27
[illegible] 127 [illegible] 142 32
[illegible]: +30 210 7470500-502 [illegible]: +30 210 7470501 email: waternet@ergastiria.gr website: www.ergastiria.gr

[illegible]	: **[illegible], 35200, [illegible]**			
[illegible]	: [illegible]			
[illegible]	: 06/04/2015	[illegible]	:	06/04/2015
[illegible]	: 06/04/2015	[illegible]	:	09/04/2015
[illegible]	: **25150199**	[illegible]	:	[illegible]
[illegible]	: **[illegible] - [illegible]**			

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 22°C	ISO 6222:1999	cfu/ml	[illegible]	0
[illegible] 37°C	ISO 6222:1999	cfu/ml	[illegible]	0
[illegible]	ISO 9308-1:2014	cfu/100ml	0	0
Escherichia coli	ISO 9308-1:2014	cfu/100ml	0	0
Intestinal Enterococci	ISO 7899-2:2000	cfu/100ml	0	0

[illegible]

1. [illegible] 25150199 [illegible] 2/2600/2001 ([illegible] 892/[illegible]/11-07-2001), [illegible].

2. [illegible] 2/2600/2001 ([illegible] 892/[illegible]/11-07-2001), [illegible].

[illegible]

[illegible]

[illegible]

DVM, [illegible] MSc

[illegible]

αναλυτικά εργαστήρια αθηνών α.ε
Εργαστηριακές Αναλύσεις, Μελέτες - Εφαρμογές

ɄŁⱭ₡ɃɄɃŁ₡ ₡ŁƬɃ ȷ ʔȷ ʂɈⱭ₡ Ɑ

ȷ ɟ. Ʉǿȗʆǀ´ ɞǁɮǀɞɨ : **15-0847-002-0199-02**
₡ ε/ɜʤ Ǒǝȗɞʉɖʛ : **15/04/2015**

ȷ ɟ. Ǒǝȗɞʉɖʛ : **1**

ilac-MRA ESYD
ɖɮɞǝɛ ʏʛ
ȷ ɟ. Ʉǝǖ 102

ʂǓɤ ű. ɖǓű. ⱭɞŰɖǓʛ 104 Åȷ ɗɞɜǓ 115 27
Ɉ´ ɞǝǓǓɤűǓɖɛǓ: Ʌǝ ɖǓɞɞʏǝɞɡ 127 Åʔ. Ɏɤ ɜɖǓ 142 32
₡ɖǝ: +30 210 7470500-502 Åű Ǔɞ: +30 210 7470501 Åemail: waternet@ergastiria.gr Åwebsite: www.ergastiria.gr

Ɑ₡Ƀɟ Ʌɟ ɄɅʂȷ ₡₡	:	**ɖɮ₡ʐ ɃⱭ ʂɃƬɅɋ ʔ, Ʉʂȷ ₡Ʌɟ ɖɮ₡ʐ ȷ Ʌɉ ɅɃɈ, 35200, ȷ ₡ȷ ʂȷ ʔ₡₡**			
Ɉ´ Ǔ ɖɡɜɞɡ ŭǓɞɛǓǓɞǝɖɣ ɖǓɡ	:	ȷ ʔȷ ʂɈ₡ɃƬȷ ɅɅʉȷ Ɑ₡₡Ʌɟ			
₡ ε/ɜʤ ŭǓɞɛǓǓɞǝɖɣ ɖǓɡ	:	06/04/2015	₡ ε/ɜʤ ʏɜǓɟ ɜɖɡ Ǔɞǝɨ ǖǓɤ ɜ	:	06/04/2015
₡ ε/ɜǓ´ Ǔɟ ǓǝǓɞɛɡ	:	06/04/2015	₡ ε/ɜǓ´ Ǔ ʏǓɤ ǖɖɡ Ǔɞǝɨ ǖǓɤ ɜ	:	13/04/2015
Ƭɤ ŭɞǝɦɡ ŭǓɞɛǓǓɞɡ	:	**25150199**	ƬǓǓɤǖǓǓɖ´ Ǔɟ ǓǝǓɞɛɡ	:	Ƭȷ ʔɃʔɃƬ₡
₡ǓɡǓɦǓɖǓ ŭǓɞɛǓǓɞɡ	:	**ʔɅɅɃȷ ɄɃ ɖɃƬ₡ɈɃ ɈɖɅɅɈⱭ₡Ɑ - ɖɖɖɃⱭ**			

ɄǓɟ ʏɛǓǓɟ ɞɡ	ʐ ʏɖɞǓɞɡ	ʐ ɞɜʏǓǓ	ȳ ɟɞ ȷ ɜɞɜǓɡǓɖɡ	ɄǓɟ Ǔɛ ǓǓɟ ɞɛ ₡ɞɛ	ȷ´ ɞǓʏǝǓǓɛǓ
Ɑɡɜǝʏɜ Ǔ ɤ ǖɖ ɦɜǓɤ ɜ ɡǓɟ ɞɦɜɞɡ (pH) - 25ÅC	ISO 10523:2008	pH units	-	6.5 - 9.5	7.4
₡ ǝǓǝǓ ɞɛ ȷ ɜɤ ɜɞ ɦǓǓǓ - 25ÅC	ISO 7888:1985	εS/cm	10	< 2500	840
Ǖɞǝɦ ǓǓǓ	ISO 7027:1999	FNU	0.02	-	0.19
ȷ ɟ ɩ εǓ	ɅʂɃ₡ Ʌʔ ISO 7887	mg/l Pt	1.5	-	<5
Ƀ ǖɛɛ	Ƀɟ ɜǓɞɞǝ´ Ǔɞʏ (*)		-	-	ȷ´ ɞǓǓǝǓɛ
ǖǓ ǖɖ	Ƀɟ ɜǓɞɞǝ´ Ǔɞʏ (*)		-	-	ȷ´ ɞǓǓǝǓɛ
Ƀ ɜǓǓɤ ǖɞ ɦǓǓǓ (KMnO4)	ɅʂɃ₡ Ʌʔ ISO 8467	mg/l O2	0.16	< 5.0	<0.5
ȷ ɟ ɜɞɞ (Al)	ɃɅ 072-93 (ICP-MS)	εg/l	0.20	< 200.0	2.2
ȷ ɜǓɞ ɦɜɞ (Sb)	ɃɅ 072-93 (ICP-MS)	εg/l	0.002	< 5.0	0.040
ȷ ɟ ǖǓɞɞɦ (As)	ɃɅ 072-93 (ICP-MS)	εg/l	0.003	< 10.0	0.92
ɖɦɟ ɞ (B)	ɃɅ 072-93 (ICP-MS)	εg/l	0.15	< 1000.0	29
ƬʏǓɛ ɞ (Cd)	ɃɅ 072-93 (ICP-MS)	εg/l	0.001	< 5.0	< 0.035
ȷ ɟ ɩ ε ɞ (Cr)	ɃɅ 072-93 (ICP-MS)	εg/l	0.01	< 50.0	6.5
ȷ Ǔǝɦɡ (Cu)	ɃɅ 072-93 (ICP-MS)	εg/l	0.03	< 2000.0	< 0.5
ⱭǓǓɖɟ ɞɡ (Fe)	ɃɅ 072-93 (ICP-MS)	εg/l	0.06	< 200.0	15
ʐ ɦǝɡǓǓɞɡ (Pb)	ɃɅ 072-93 (ICP-MS)	εg/l	0.005	< 10.0	0.059
ʐ ǓɞɜʏɜǓ (Mn)	ɃɅ 072-93 (ICP-MS)	εg/l	0.005	< 50.0	0.23
Ɉǖɟ ʏɟ ɜɡɟ ɞɡ (Hg)	ɃɅ 072-93 (ICP-MS)	εg/l	0.01	< 1.0	ɖǓɞ ȷ ɜɞɜǓ ɖɖǝǓ
ʔ ɞʏǝɞ (Ni)	ɃɅ 072-93 (ICP-MS)	εg/l	0.01	< 20.0	7.6
ⱭǓǓɛɜɞ (Se)	ɃɅ 072-93 (ICP-MS)	εg/l	0.035	< 10.0	0.27
ʔ ʏǓ ɞ (Na)	ɃɅ 072-93 (ICP-MS)	mg/l	0.0015	< 200.0	19
ɖɟ ɤ ε ɞʏ (BrO3)	ɃɅ 072-85 (LC-MS/MS)	εg/l	0.06	< 10.0	ɖǓɞ ȷ ɜɞɜǓ ɖɖǝǓ
ƬɡǓɞɞɨ ɞǓ (CN)	ɃɅ 072-69 (UV)	εg/l	3	< 50.0	ɖǓɞ ȷ ɜɞɜǓ ɖɖǝǓ
ȷ ǝɤ ȷ ɞɨ ɞǓ (Cl)	ISO 9297:1989	mg/l	1	< 250.0	51.1
ǖ ɖɞɟ ɞɨ ɞǓ (F)	ɃɅ 072-75 (UV)	mg/l	0.06	< 1.5	0.34
ʔ ɞǓ ɞʏ (NO3)	ɃɅ 072-92 (UV)	mg/l	0.7	< 50.0	23.6
ʔ ɞǓ ɩ ǖɖ (NO2)	ISO 6777:1984	mg/l	0.01	< 0.5	ɖǓɞ ȷ ɜɞɜǓ ɖɖǝǓ
ȷ εɛɩ ɜɞ (NH4)	ISO 7150-1:1984	mg/l	0.01	< 0.5	ɖǓɞ ȷ ɜɞɜǓ ɖɖǝǓ
ǕǓɞɞʏ (SO4)	ɃɅ 072-72 (UV)	mg/l	1.5	< 250	14
Ƀǝɞɦɡ Ƀɟ ɜǓɞɞɦɡ ǒɜɖɟ ǓǝǓɡ (TOC)	APHA 5310 B	mg/l C	0.05	-	0.46
1,2 ɖɞɞǝɤ ȷ ɞǓɞʏɜɞ (EDC)	ɃɅ 072-88 (GC-MS)	εg/l	0.05	< 3.0	ɖǓɞ ȷ ɜɞɜǓ ɖɖǝǓ

Ƀ Ɉ´ Ǔ ɖɡɜɞɡ
ȷ ɖεɞɞɨ ɅǓ ɜǓǓǓɟ ɞɡ

ɄǓɨ ǝɞɡ ʔɖǓɞǓɜʏǝɖɡ
DVM, ȷ ɖεɞɦɡ MSc

ɸɞ´ Ǔɟ ɦɜ´ ɞǓǓɞ´ ɞɖǓɞɦ ǖʏɟ Ǔɞǝǝǝɞ ɞɜɞɞ ɡ´ ɞɜɟ ǓǓɛ ǝǓǝǓǓ ε´ ɞɟ ǓɜǓǓǓǓ Ǔɟ ǓɞɖǓɞɤɟ ɡǓɖ ɜɟ Ǔ´ ǓɛʏǝɟǓǓǓɞɡ Ǔ ɜǓǓǓɖɟ ɞɡ, ´ Ǔɟ ʏ εɦɜɞ ǖǓ´ ǝɟ ɖ εɞɟ ǖɛ.
₡ǓǓ ɞǓǓǝǓɛǓǓ Ǔɤ ɜ ǓɞǓɨ ǖǓɤ ɜ ǓɞǓǓɟ ɞɜǓɛɦɜɞ ǖǓǓ ŭǓɞɛǓǓǓ´ ɞɡ ǓǓǓɤǓɖɖǝǓ. Ƀɞɞɖɞɞɡ ǝǓɞɞɛɞɞɞɞɞɡ ŭɞǝɞʏɡ´ ȷ ǓɞɛǓǓ´ ɞɞɨ ɜǓǓǝǓɖɜ ʏɟ ǓǓɞ ɡ´ ɞǝǓǓǓǓɛɛǓǓɡ.
* ɖɮɞɞɛ ǓǓɦɡ´ ǓǓɞɡ ŭǓǓ ǝǓǓɡǓɖɡ.

αναλυτικά εργαστήρια αθηνών α.ε
Εργαστηριακές Αναλύσεις, Μελέτες - Εφαρμογές

[illegible]

[illegible] : **15-0847-002-0199-02**
[illegible] : **15/04/2015**

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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] (CH_2CHCl)	[illegible] 072-88 (GC-MS)	εg/l	0.04	< 0.50	[illegible]
[illegible] (THM's)	[illegible] 072-88 (GC-MS)	εg/l	0.04	< 100.0	25.2
[illegible] ($CHCl_3$)	[illegible] 072-88 (GC-MS)	εg/l	0.04	-	2.1
[illegible] ($CHBr_3$)	[illegible] 072-88 (GC-MS)	εg/l	0.05	-	8.4
[illegible] ($CHBrCl_2$)	[illegible] 072-88 (GC-MS)	εg/l	0.04	-	5.5
[illegible] ($CHBr_2Cl$)	[illegible] 072-88 (GC-MS)	εg/l	0.05	-	9.2
[illegible] & [illegible]	[illegible] 072-88 (GC-MS)	εg/l	0.03	< 10.0	[illegible]
[illegible] (TCE)	[illegible] 072-88 (GC-MS)	εg/l	0.05	-	[illegible]
[illegible] (PCE)	[illegible] 072-88 (GC-MS)	εg/l	0.03	-	[illegible]
[illegible](a)[illegible]	[illegible] 072-80 (GC-MS/MS)	εg/l	0.0025	< 0.01	[illegible]
[illegible] (PAH)	[illegible] 072-80 (GC-MS/MS)	εg/l	0.0025	< 0.1	[illegible]
[illegible](b)[illegible]	[illegible] 072-80 (GC-MS/MS)	εg/l	0.0025	-	[illegible]
[illegible](a)[illegible]	[illegible] 072-80 (GC-MS/MS)	εg/l	0.0025	-	[illegible]
[illegible](g,h,i)[illegible]	[illegible] 072-80 (GC-MS/MS)	εg/l	0.0025	-	[illegible]
[illegible](1,2,3-c,d)[illegible]	[illegible] 072-80 (GC-MS/MS)	εg/l	0.0025	-	[illegible]
[illegible]	[illegible] 072-88 (GC-MS)	εg/l	0.03	< 1.0	[illegible]
[illegible] (C_3H_5NO)	[illegible] 072-86 (LC-MS/MS)	εg/l	0.06	< 0.10	[illegible]
[illegible] (C_3H_5ClO)	[illegible] 072-87 (GC-MS)	εg/l	0.07	< 0.10	[illegible]
[illegible]	[illegible] 072-79 (GC-MS/MS)	εg/l	0.006-0.02	-	[illegible]

[illegible]

[illegible]

DVM, [illegible] MSc

[illegible]
[illegible]
* [illegible]

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[illegible] +30 210 7470500-502 [illegible] +30 210 7470501 email: waternet@ergastiria.gr website: www.ergastiria.gr

[illegible]

1. [illegible] 25150199 [illegible] 2/2600/2001 ([illegible] 892/[illegible]11-07-2001), [illegible]

2. [illegible]:
Acetochlor, Acrinathrin ([illegible]), Aldrin, Atrazine, Azinphos Ethyl, Azinphos Methyl, Benalaxyl, Benfluralin, Bifenox, Bifenthrin, Biphenyl, Bitertanol, Bromocyclen, Bromophos Ethyl, Bromophos Methyl, Bromopropylate, Bromuconazole ([illegible]), Buprofezin, Butafenacil, Cadusafos, Captafol, Captan, Carbaryl, Carbophenothion, Carbosulfan, Chlordane alpha (cis), Chlordane gamma (trans), Chlorfenapyr, Chlorfenson, Chlorfenviphos ([illegible]), Chlorobenzilate, Chloropropylate, Chlorothalonil, Chlorpyriphos Ethyl, Chlorpyriphos Methyl, Chlorthal dimethyl/DCPA, Chlorthion Methyl, Clodinafop-propargyl, Cloquintocet mexyl, Coumaphos, Cyfluthrin ([illegible]), Cyhalothrin lambda, Cypermethrin ([illegible]), Cyproconazo, Cyprodinil, DDD-o, DDD-p, DDE-o, DDE-o, DDE-p, DDT-o, DDT-p, Deltamethrin, Diazinon, Dichlobenil, Dichlofenthion, Dichlofluanid, Dichloran, Dichlorvos(#), Diclobutrazol, Dicofol, Dieldrin, Difenoconazole ([illegible]), Diflufenican, Dimethenamid, Dimethoate, Diniconazol, Diphenamid, Endosulfan alpha, Endosulfan beta, Endosulfan lactone, Endosulfan sulfate, Endrin, Epoxiconazole, Esfenvalerate, Etaconazol ([illegible]), Ethalfluralin, Ethion, Ethoprophos, Etridiazol, Etrimfos, Famphur, Fenamiphos, Fenarimol, Fenazaquin, Fenbuconazol, Fenchlorphos, Fenitrothion, Fenoxycarb, Fenproparthrin, Fenpropidin, Fenpropimorph, Fenson, Fenvalerate ([illegible]), Fluazifop-P-butyl, Fluchloralin, Flucythrinate ([illegible]), Fludioxonil, Flufenoxuron, Fluquinconazole, Flusilazole, Fluvalinate-tau ([illegible]), Folpet, Furalaxyl(#), HCH alpha, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Epoxide A, Heptachlor Epoxide B, Hexachlorobenzene, Hexaconazole, Iodofenphos, Iprobenphos, Iprodione, Isazophos, Isodrin, Isofenphos, Isofenphos Methyl, Leptophos, Malathion, Mepronil, Metazachlor, Methacrifos, Methidathion, Methoxychlor ([illegible]), Metolachlor, Metribuzin(#), Mirex, Myclobutanil, Nitrapyrin, Nitrofen, Nitrothal isopropyl, Nuarimol, o-phenylphenol, Oxadiazon, Oxyfluorfen, Paclobutrazol, Parathion Ethyl, Parathion Methyl, Penconazole, Pendimethalin, Pentachloroanisole, Permethrin ([illegible]), Perthan, Phenothrin ([illegible]), Phenthoate, Phorate(#), Phosalone, Phosmet, Picolinafen, Piperonyl butoxide (PBO), Pirimiphos Ethyl, Pirimiphos Methyl, Procymidone, Profenofos, Prometryn, Propargite, Propazine, Propham, Propyzamide, Prothiofos, Pyrazophos, Pyridaben, Pyrimethanil, Pyriproxyfen, Quinalphos, Quinoxyfen, Quintozene, Resmethrin ([illegible]), S421, Simazine, Spirodiclofen, Tebuconazole, Tecnazene, Tefluthrin, Terbuthylazine, Tetrachlorvinphos, Tetraconazole, Tetradifon, Tetramethrin ([illegible]), Tetrasul, Thiobencarb, Tolclofos Methyl, Tolylfluanid, Transfluthrin, Triadimefon, Triazophos, Trichloronate, Trifluralin, Triticonazole, Uniconazole, Vinclozolin.

[illegible], LOD: 0.006-0.022 μg/l & LOQ: 0.022-0.068 μg/l.
(#) [illegible]

[illegible]
[illegible]

[illegible]
DVM, [illegible] MSc

[illegible]
[illegible]
* [illegible]