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

ȽȿɆɅȻ ȽȻȾɃ ɅȿȺȻ ȳɈȳ ȷɃɆɅ Ɇ

ȳ ȴ. Ƚȹɀɇɉ ɂɍȻɂɃɀ : **17-0847-003-0468-01**
Ʌȶȼȼ ȿȿȶȷȸȷȺɃ : **24/5/2017**

ȳ ȴ. ȿȿȶȷȸȷȺɃ : **1**

ɃɆȻ ɇȸ 102
ȳ ȴ. ȽȸȺȴ 102

ȷɁȶȷȸ. ȶɅȸ. ɆȶɅȸɅ 104 Ȼ ɂɃɂȸ 115 27
Ⱥɍ ȸɈɅɃɈɅȸȷɆȸ: ȺȼȽ ȶȸȸȸȸɃɃȸ 127 ȻȽ. ȽȸȽ 142 32
Ʌɀȸ: +30 210 7470500-502 ȻȸȺɃ: +30 210 7470501 Ȼemail: waternet@ergastiria.gr Ȼwebsite: www.ergastiria.gr

ɆɅȻȼ ȺȼȾ ȽȺȻȷ ɅɅ	:	**ȸɅȸ ȻɆ ȷȻɀȺȿ Ƚ, Ƚȷȳ ɅȺȼ ȸɅȸ ȳ ȾȺɃȻȺ, 35200, ȳ Ʌȳ ȷ ȳ ȽɅɅ**		
Ⱥɍ ȸ ɂɃȸɃɃ ȸȸȸȸȸȸȸȸ ɂɃ	:	ȽȺȷȳ ɅɅ Ɇ		
Ʌȶȼȼ ȸȸȸȸȸȸȸȸ ɂɃ	:	15/05/2017	Ʌȶȼȼ ȸȸȸȸ ȸȸȸȸȸȸȸȸ	: 16/5/2017
Ʌȶȼȼ ȸ ȸȸȸȸ	:	16/05/2017	Ʌȶȼȼ ȸ ȸȸȸȸȸȸȸȸȸ	: 19/5/2017
Ⱥȸ ȸȸȸȸ ȸȸȸȸȸȸ	:	**27200468**	Ⱥȸȸȸȸȸȸ ȸ ȸȸȸȸ	: Ⱥȳ ȽȻȽɆȺɅ
Ʌȸȸȸȸȸȸȸȸȸȸȸȸ	:	**ȽȺȿȻ ȳ ȽȻ ȺȺȽɅȿȻ ȸ ȳ ȿɅȽȻȺ**		

Ƚȸȸ	ȸ ȸȸȸȸȸ	ȸ ȸȸȸȸ	ȽȸȸȸȸȸȸȸɅȸȸ	ȳ ȸȸȸȸȸȸȸ
ȳ ȸ ȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸ 22ȻC	ISO 6222:1999	cfu/ml	ȸȸȸ ȸȸȸȸȸȸȸ	0
ȳ ȸ ȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸ 37ȻC	ISO 6222:1999	cfu/ml	ȸȸȸ ȸȸȸȸȸȸȸ	0
Ⱥȸȸȸȸȸȸȸȸȸȸ	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

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2. Ȼ ȸȸȸȸȸȸȸȸ ȸ ȸȸȸȸȸȸȸȸȸ ȸȸȸ ȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸ 27200468 ȸȸȸ ȸȸȸȸȸȸȸ ȸȸȸȸȸȸȸȸ, ȸȸȸȸȸȸȸȸ ȸȸ ȸȸȸ ȸȸ ȸȸȸȸȸȸȸȸȸȸȸȸȸ Ⱥȸȸȸ Ⱥȸ ȸȸȸ ȸȸȸ ȳ ȸȸȸȸ Ⱥ2/2600/2001 (ȸ ȺȺ 892/ȸ11-07-2001), ȸȸ ȸȸȸ ȸȸ ȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸ.

3. Ʌȸȸ ȸȸȸȸȸȸȸȸȸ ȸȸȸȸȸȸȸ ȸȸȸ ȸȸȸȸȸȸȸȸȸȸȸȸ ȸȸȸ ȸȸȸȸ ȸȸȸ ȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸ ȸȸ ȳ ȸȸȸ ȸȸȸȸȸȸ ȸȸȸ Ⱥȸȸȸ Ⱥȸ ȸȸȸ ȸȸȸ ȳ ȸȸȸȸ Ⱥ2/2600/2001 (ȸ ȺȺ 892/ȸ11-07-2001), ȸȸ ȸȸȸ ȸȸ ȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸȸ.

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DVM, ȸȸȸȸȸȸȸȸȸȸ - ȺȸȸȸȸȸȸȸȸȸȸMSc
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αναλυτικά
εργαστήρια
αθηνών α.ε

Εργαστηριακές Αναλύσεις, Μελέτες - Εφαρμογές

ȔȽȆȼȐȔȐȽȼ ȼȽȚȐ ȷ ʹȷ Ȥ ȷȆȼ Ȇ

ȷ ȴ . Ȕȫȗ΄ ȩȢȗȭ : **17-0847-003-0468-02**

ȼ ε/ȝǕ Ȍȧǔ ȩȢǧ : **24/5/2017**

ȷ ȴ . Ȍȧǔ ȩȢǧ : **1**

ǀȜȬȍ Ȋ ȝǕ Ȕȫ Ǖ 102

ȤǕȤ ǖ. ǳǕǖ. ȆȫǖǕǧ 104 Ȧȷ ǳȝǕ 115 27
ȷ΄ ȩǕǕȤǖǕȤǕ: Ȧȩ ǳǕȤȤȩǧ 127 Ȧʹ. ȶȤ ȝǕ 142 32
ȼǳǭ: +30 210 7470500-502 Ȧǖ Ǖ: +30 210 7470501 Ȧemail: waternet@ergastiria.gr Ȧwebsite: www.ergastiria.gr

ȆȼȐȴ Ȧȴ ȔȦȤȷ ȼȼ	: **ǀǳȤ ȐȆ ȤȐȚȦǭ ʹ, ȔȤȷ ȼȦȴ ǀǳȤ ȷ Ȧȷ ȦȴȐȷ, 35200, ȷ ȼȷ Ȥȷ ʹȼȼ**			
ȷ΄ Ȋ ǳȝȩǧ ǖȤǕȩǧ	: ȔȦȤȷ ȼȼ Ȇ			
ȼ ε/ȝǕ ǖȤǕȩǧ	: 15/05/2017	ȼ ε/ȝǕ ȝǕ ȩǧ ǕȢȗ ǖȤȝ	:	16/5/2017
ȼ ε/ȝǕ΄ Ǖȷ ǕȤǧ	: 16/05/2017	ȼ ε/ȝǕ΄ Ǖȷ ȤȤ ǖǧ ǕȢȗ ǖȤȝ	:	23/5/2017
Țȝ ǖǧ ǖȤǕȤǧ	: **27200468**	ȚǕȤǖǕǧ΄ Ǖȷ ǕȤǧ	:	Țȷ ʹȐʹȶȚȼ
ȼǕǧǕǕ ǖȤǕȤǧ	: **ʹȦȦȐȷ ȔȐ ȚȦʹȼȦȐ ǀȷ ȦȼʹȐȷ**			

ȔǕȷ ȝǕȷ ȩǧ	ǀ ȝǕǕǧ	ǀ ȩȝǕ	ǔ ȴ ȷ ȝȩǕǧ	ȔǕȷ ǕȷȢ ȼȢ	ȷ΄ ȩǕǕ
Ȇǧǧȝ ȝǧ ȝȤǕ (pH) - 25ȦC	ISO 10523:2008	pH units	-	6.5 - 9.5	7.6
ȼ ȩǕ ȷ ȝǕ - 25ȦC	ISO 7888:1985	εS/cm	10	< 2500	773
ǕǕǕ	ISO 7027:1999	FNU	0.02	-	0.21
ȷ ȷ εǕ	ȦȤȐȼ Ȧʹ ISO 7887	mg/l Pt	1.5	-	<5
ȐǕȢ	Ȑȷ ǕȩǕ΄ ǕȤ (*)		-	-	ȷ΄ ȩǕǕ
ǕǕ ǕǕ	Ȑȷ ǕȩǕ΄ ǕȤ (*)		-	-	ȷ΄ ȩǕǕ
ȐǕǕ ȝǕ (KMnO4)	ȦȤȐȼ Ȧʹ ISO 8467	mg/l O2	0.16	< 5.0	<0.5
ȷ ȷ ȝȩ (Al)	ȐȦ 072-93 (ICP-MS)	εg/l	0.20	< 200.0	< 1.25
ȷ ȝǕ (Sb)	ȐȦ 072-93 (ICP-MS)	εg/l	0.002	< 5.0	0.049
ȷ ȷ ǕǕ (As)	ȐȦ 072-93 (ICP-MS)	εg/l	0.003	< 10.0	1.4
ǳǕ (B)	ȐȦ 072-93 (ICP-MS)	εg/l	0.15	< 1000.0	19
ȚǕ (Cd)	ȐȦ 072-93 (ICP-MS)	εg/l	0.001	< 5.0	< 0.035
ȷ ȷ ε (Cr)	ȐȦ 072-93 (ICP-MS)	εg/l	0.01	< 50.0	4.4
ȷ ǕǕǧ (Cu)	ȐȦ 072-93 (ICP-MS)	εg/l	0.03	< 2000.0	30
Ȇǔǧ (Fe)	ȐȦ 072-93 (ICP-MS)	εg/l	0.06	< 200.0	8.0
ǀ ǕǕǧ (Pb)	ȐȦ 072-93 (ICP-MS)	εg/l	0.005	< 10.0	1.3
ǀ ǕǕ (Mn)	ȐȦ 072-93 (ICP-MS)	εg/l	0.005	< 50.0	< 0.05
ȷ ǕǕ ǕǕǧ (Hg)	ȐȦ 072-93 (ICP-MS)	εg/l	0.01	< 1.0	ǀǕ ȷ ȝȩǕ ǳǕ
ʹ ȩǕ (Ni)	ȐȦ 072-93 (ICP-MS)	εg/l	0.01	< 20.0	1.4
ȆǕǕ (Se)	ȐȦ 072-93 (ICP-MS)	εg/l	0.035	< 10.0	0.28
ʹ Ǖ (Na)	ȐȦ 072-93 (ICP-MS)	mg/l	0.0015	< 200.0	16
ǳ εǕ (BrO3)	ȐȦ 072-85 (LC-MS/MS)	εg/l	0.06	< 10.0	ǀǕ ȷ ȝȩǕ ǳǕ
ȚǕ ȩǕ (CN)	ȐȦ 072-69 (UV)	εg/l	3	< 50.0	ǀǕ ȷ ȝȩǕ ǳǕ
ȷ ȷ ȩǕ (Cl)	ISO 9297:1989	mg/l	1	< 250.0	28.0
Ǖ ǳǕ ȩǕ (F)	ȐȦ 072-75 (UV)	mg/l	0.06	< 1.5	ǀǕ ȷ ȝȩǕ ǳǕ
ʹ ǕǕ (NO3)	ȐȦ 072-92 (UV)	mg/l	0.7	< 50.0	30.1
ʹ Ǖ ǕǕ (NO2)	ISO 6777:1984	mg/l	0.01	< 0.5	ǀǕ ȷ ȝȩǕ ǳǕ
ȷ εε ȝǕ (NH4)	ISO 7150-1:1984	mg/l	0.01	< 0.5	ǀǕ ȷ ȝȩǕ ǳǕ
ǕǕǕ (SO4)	ȐȦ 072-72 (UV)	mg/l	1.5	< 250	9
ȐǕǕ Ȑȷ ǕǕǕ ǕǕ ǕǕǕ (TOC)	APHA 5310 B	mg/l C	0.05	-	0.62
1,2 ǀȝȩ ȷ ǕǕǕ (EDC)	ȐȦ 072-88 (GC-MS)	εg/l	0.05	< 3.0	ǀǕ ȷ ȝȩǕ ǳǕ

Ȑ ȷ΄ Ȋ ǳȝȩǧ
ȷ ǳεȩǕ Ȧȷ ǕǕǕǕ ȩǧ

ȔǕ ȩǧ ʹǕǕǕǕǕ
DVM, ȷ ǳεǕǧ MSc

ȼȩ ΄ Ǖ ȝ ΄ ȗǕ΄ ȩǕǕ ǕǕ ǕǕǕ ȝȢ ǧ΄ ȝǕ ǕǕ ȩǕǕǕ ε΄ Ǖ ǕȝǕǕǕ Ǖ ǕǕǕǕȷ ǧǕ ǕǕ Ǖ΄ Ǖ ǕǕ ǕǕǕǕ ǕǕǕǕ ȩǧ, ΄ Ǖ Ǖ εǕȝ ǕǕ΄ ǕǕ ǕεǕ ǕǕ.
ȼǕǕ ȩǕǕǕǕǕǕǕǕ ǕǕǕǕ ȝǕǕǕǕǕ ǕǕǕǕǕǕǕ΄ ȩǧ ǕǕǕǕǕǕ. ȐǕǕǕǕǕǧ ǕǕǕǕǕǕǕǕǕǕǧ ǕǕǕǧ΄ ȷ ǕǕǕǕ΄ ȩǕ ȝǕǕǕǕǕ ǕǕǕǕǧ ǧ΄ ǕǕǕǕǕǕǕǕǕǧ.
* ǀȝȩ ǕǕǧ΄ ǕǕǧ ǕǕǕ ǕǕǕǕǧ.

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

[illegible]

[illegible] : **17-0847-003-0468-02**
[illegible] : **24/5/2017**

[illegible] : **1**

ilac-MRA ESYD
[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]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] (CH2CHCl)	[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	10.5
[illegible] (CHCl3)	[illegible] 072-88 (GC-MS)	εg/l	0.04	-	1.1
[illegible] (CHBr3)	[illegible] 072-88 (GC-MS)	εg/l	0.05	-	4.9
[illegible] (CHBrCl2)	[illegible] 072-88 (GC-MS)	εg/l	0.04	-	0.97
[illegible] (CHBr2Cl)	[illegible] 072-88 (GC-MS)	εg/l	0.05	-	3.5
[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]	[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] (C3H5NO)	[illegible] 072-86 (LC-MS/MS)	εg/l	0.06	< 0.10	[illegible]
[illegible] (C3H5ClO)	[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	< 0.50	[illegible]

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DVM, [illegible] MSc

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* [illegible]

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

ȘŮŕű. ďŬů. ɆɞűďŬɠ 104 Åɉ ďɐɜŬ 115 27
Ɉ´ ɞɑŬŬŕŭůűɖɛŬ: Ⱥɑ- ďůȢɞɑɕɑɑɞɠ 127 Å?. ȽɍɜŬ 142 32
ȹɖɑ: +30 210 7470500-502 Åȳ Ŭɑ: +30 210 7470501 Åemail: waternet@ergastiria.gr Åwebsite: www.ergastiria.gr

[illegible]

1. [illegible]

2. [illegible] 27200468 [illegible] Ɉ2/2600/2001 (ȳ ȺȾ 892/ďɑ11-07-2001), [illegible]

3. [illegible]:
Acetochlor, Acrinathrin (ɑɞɑ), Aldrin, Atrazine, Azinphos Ethyl, Azinphos Methyl, Benalaxyl, Benfluralin, Bifenox, Bifenthrin, Biphenyl, Bitertanol, Bromocyclen, Bromophos Ethyl, Bromophos Methyl, Bromopropylate, Bromuconazole (ɑɞɑ), Buprofezin, Butafenacil, Cadusafos, Captafol, Captan, Carbaryl, Carbophenothion, Carbosulfan, Chlordane alpha (cis), Chlordane gamma (trans), Chlorfenapyr, Chlorfenson, Chlorfenviphos (ɑɞɑ), Chlorobenzilate, Chloropropylate, Chlorothalonil, Chlorpyriphos Ethyl, Chlorpyriphos Methyl, Chlorthal dimethyl/DCPA, Chlorthion Methyl, Clodinafop-propargyl, Cloquintocet mexyl, Coumaphos, Cyfluthrin (ɑɞɑ), Cyhalothrin lambda, Cypermethrin (ɑɞɑ), 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 (ɑɞɑ), Diflufenican, Dimethenamid, Dimethoate, Diniconazol, Diphenamid, Endosulfan alpha, Endosulfan beta, Endosulfan lactone, Endosulfan sulfate, Endrin, Epoxiconazole, Esfenvalerate, Etaconazol (ɑɞɑ), Ethalfluralin, Ethion, Ethoprophos, Etridiazol, Etrimfos, Famphur, Fenamiphos, Fenarimol, Fenazaquin, Fenbuconazol, Fenchlorphos, Fenitrothion, Fenoxycarb, Fenproparthrin, Fenpropidin, Fenpropimorph, Fenson, Fenvalerate (ɑɞɑ), Fluazifop-P-butyl, Fluchloralin, Flucythrinate (ɑɞɑ), Fludioxonil, Flufenoxuron, Fluquinconazole, Flusilazole, Fluvalinate-tau (ɑɞɑ), 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 (ɑɞɑ), Metolachlor, Metribuzin(#), Mirex, Myclobutanil, Nitrapyrin, Nitrofen, Nitrothal isopropyl, Nuarimol, o-phenylphenol, Oxadiazon, Oxyfluorfen, Paclobutrazol, Parathion Ethyl, Parathion Methyl, Penconazole, Pendimethalin, Pentachloroanisole, Permethrin (ɑɞɑ), Perthan, Phenothrin (ɑɞɑ), 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 (ɑɞɑ), S421, Simazine, Spirodiclofen, Tebuconazole, Tecnazene, Tefluthrin, Terbuthylazine, Tetrachlorvinphos, Tetraconazole, Tetradifon, Tetramethrin (ɑɞɑ), Tetrasul, Thiobencarb, Tolclofos Methyl, Tolylfluanid, Transfluthrin, Triadimefon, Triazophos, Trichloronate, Trifluralin, Triticonazole, Uniconazole, Vinclozolin.

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

Ȱ Ɉ´ Ů ďɠɜɑɠ
ȷ ďɛɑɑ Ⱥɉ ɔŬŭɑɠ

ɄŬɑ ɑɑɠ ?ďůȢŬɗɑɠ
DVM, ȷ ďɛɑɠ MSc

ȹɑ´ Ŭ ɑ´ [illegible]
ȹŬ [illegible]
* ɑɑɑ [illegible]