

wŭ%u. ỹ Ůŭ. -/ u"ŮF 104 Çh%!!Ů 115 27

– 9/ " ǂǂ ǂǂ. ǂ: ǂ. ǂǂ!" • </ £ 127 ǂǂ. ǂǂ!" ǂ 142 32

- Τηλ: +30 210 7470500-502 Φάξ: +30 210 7470501 Email: waternet@ergastiria.gr Website: www.ergastiria.gr

- - wŋ-ŋh ʔəw-ŋ : ɯə-ŋ wŋwŋwŋ-ŋ- - ɯŋ wŋ-ŋh ʔəw-ŋ-ŋ wŋwŋwŋ-ŋ-ŋ, - ʔəw-ŋ- 46, 24100, wŋwŋwŋ-ŋ

- ♀ Ὠρῆ! / Εὐύτῃ; Ὡμ <... € "ἮΕ : *ἡνὶ ᾠ- - πῇ Θὺ υἱ- - Γ' ὑπ

Гр. /ИМ ПРИБЛИЖИТЕЛНО/ : 28/06/2018

၂၁/၆/၂၀၁၈ : 29/06/2018

၂၄/၆/၂၀၁၈ : 29/06/2018

၎င်းတို့သည် ၀၂/၀၇/၂၀၁၈

W&U''' TM U'U' : 28261719

Wòu ǔwǔ...♀ ǔ ǔ ǔ†“ Ƒ : Wǎwǎwǎwǎ

- ӨҮҮҮ.ҮҮ ҮҮҮҮ ҮҮҮҮ : ҮҮҮҮ ҮҮҮҮ ҮҮҮҮ ҮҮҮҮ

ÝÙ¸, > Ù¸ / F	Ŵ%Û / F	Ŵ !!, àÚ	ÝÙ¸ Ò Ù¸ "" - ', "	ñ % / Ú < Ű, Û
ñ Ù¸ ¤ / ' Ŵ'' n / ' ñ ù!!' ũ> / " ũ¸ £F 22Ã	ISO 6222:1999	cfu/ml	s !!£> Ù¸ ¤ / < " F	Presence (<4)
ñ Ù¸ ¤ / ' Ŵ'' n / ' ñ ù!!' ũ> / " ũ¸ £F 37Ã	ISO 6222:1999	cfu/ml	s !!£> Ù¸ ¤ / < " F	Estimated 5
Ŵ < †Ù¸ Ú.n / Űü"	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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W - ♀ ŪΩ%£!¥ F
U £ Θⁿ ± ŪŪ U.ⁿ ⁂ £

Kevin

U... TM' n 'U F Y/ £", F

DVM, W' n / t' < TM / F - - t' U! / < TM / F MSc

Θ_♀ 'ύΥ.γ/ !!"TM Ξ μ' Ξ%&!!U' Ξ

- / q̣ʰ n̄ t m̄ q̣' ŭ u q̣ / ' . l j t m̄ y n̄ ũ .. x ŭ u / ! " " £ q̣ / † n̄ ū " " ũ ű ſ > q̣ / n̄ ũ !! p̄ ű !! ű q̣ ű ű P G L P G n̄ F U . ‡ n̄ ű q̣ ű ' ‡ n̄ ű ... U £ ű ‡ ű ű n̄ ? £ , q̣ ű , > t m̄ / ű ű q̣ < " n̄ ... / n̄ y .

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- U_k⁰U_j⁰U_i⁰U_g⁰TM1

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- - wɪ-θɪ ʏθwɪ- ɣ : ɥθ-ɪ ʋɪwɪwɪ- ɪ- - ɥɣ ʋw- ɪɣ ɔwɪ- ɣ- ɪ ʋɪwɪwɪ- ɪ- , - ʏɪʏ- ɣ- 46, 24100, ʋɪwɪwɪ- ɪ

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Гр./Имприментум : 28/06/2018

၂၁/၆/၂၀၁၈ : 29/06/2018

Год издания : 29/06/2018

၎င်းတို့သည် နေ့စဉ် နေထိုင်မှုများတွင် အသုံးပြုသည့် အချက်အလက်များကို အောက်ဖော်ပြပါအတိုင်း ဖော်ပြထားပါသည်။

WFOU THE UNIVERSITY OF WISCONSIN : 28261719

WUU uuu... ♀ Uu Uu “ F : WwWwWw

[illegible]

YU, > UY/F	W %U/F	W !!, uU	л / и !! PUEU..F	YU U UY "" - , "	и / U<U> U
- E#"" !!U %u...TMU\$u! EUn/ #TM/ E (pH) - 25AC	ISO 10523:2008	pH units	-	6.5 - 9.5	7.6
Г<UUY "" и #%#> TMU.U - 25AC	ISO 7888:1985	> S/cm	10	< 2500	719
U/ < TMU.U	ISO 7027:1999	FNU	0.02	-	0.32
-m e> U	EW- EW ISO 7887	mg/l Pt	1.5	-	<5
wU> "	Wn #UUY <...U', (*)		-	-	и %/ uU Y
uUu...	Wn #UUY <...U', (*)		-	-	и %/ uU Y
- "<..n TMU.U w< ""	EW- 170:1980	mg/l CaCO3	1	-	296
(#Uk< ""/ ">U%o/ ")	EW- 170:1980	AE	0.1	-	29.6
(#U> U! ""/ ">U%o/ ")	EW- 170:1980	AD	0.056	-	16.6
w- Uu%u'> TMU.U (KMnO4)	EW- EW ISO 8467	mg/l O2	0.16	< 5.0	<0.5
иn #</ (Al)	wE 072-93 (ICP-MS)	> g/l	0.20	< 200.0	< 1.25
и!!U> TM/ (Sb)	wE 072-93 (ICP-MS)	> g/l	0.002	< 5.0	0.073
иn uU! "" TM(As)	wE 072-93 (ICP-MS)	> g/l	0.003	< 10.0	0.42
y TM/ (B)	wE 072-93 (ICP-MS)	> g/l	0.15	< 1000.0	18
W u>/ (Cd)	wE 072-93 (ICP-MS)	> g/l	0.001	< 5.0	< 0.035
-m e>/ (Cr)	wE 072-93 (ICP-MS)	> g/l	0.01	< 50.0	0.51
-Uk " TF (Cu)	wE 072-93 (ICP-MS)	> g/l	0.03	< 2000.0	4.2
- "U..n/ F (Fe)	wE 072-93 (ICP-MS)	> g/l	0.06	< 200.0	46
W TM#U' F (Pb)	wE 072-93 (ICP-MS)	> g/l	0.005	< 10.0	0.10
WU#+, !!/ (Mn)	wE 072-93 (ICP-MS)	> g/l	0.005	< 50.0	0.52
-Un, n #E^n/ F (Hg)	wE 072-93 (ICP-MS)	> g/l	0.01	< 1.0	uU! и!! P#U%o." U
W ""</ (Ni)	wE 072-93 (ICP-MS)	> g/l	0.01	< 20.0	0.40
- U "" !!/ (Se)	wE 072-93 (ICP-MS)	> g/l	0.035	< 10.0	0.37
w, U>/ (Na)	wE 072-93 (ICP-MS)	mg/l	0.0015	< 200.0	24
y n %o "", (BrO3)	wE 072-85 (LC-MS/MS)	> g/l	0.06	< 10.0	uU! и!! P#U%o." U
WU!!/ OPU (CN)	wE 072-69 (UV)	> g/l	3	< 50.0	uU! и!! P#U%o." U
-e %n / OPU (Cl)	ISO 9297:1989	mg/l	1	< 250.0	50.7
u % n / OPU (F)	wE 072-75 (UV)	mg/l	0.06	< 1.5	< 0.2
wU "", (NO3)	APHA 4500-NO3- B	mg/l	0.7	< 50.0	< 3
wU e u...(NO2)	ISO 6777:1984	mg/l	0.01	< 0.5	uU! и!! P#U%o." U
и>> e !!/ (NH4)	ISO 7150-1:1984	mg/l	0.01	< 0.5	uU! и!! P#U%o." U

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YÙ, > Û/ F	W % Û F	W !!, ÛÙ	W / Û!! PÙÙ.F	YÙ Û Û " " - ' , "	Û / Û < Û, Û
ÛÙ", (SO4)	APHA 4500-SO4	mg/l	1.5	< 250	103
W< "" T F W ñ ±Ù!!" T F s !!% Û Û F (TOC)	APHA 5310 B	mg/l C	0.05	-	0.79
1,2 Û' P s ñ / Û % ñ !! / (EDC)	W 072-88 (GC-MS)	> g/l	0.05	< 3.0	Û Û! Û!! P ÛÙ % . " Û
ÿ !! E< / P s ñ Û / (CH2CHCl)	W 072-88 (GC-MS)	> g/l	0.04	< 0.50	Û Û! Û!! P ÛÙ % . " Û
W< "" , - ñ ' Û< ñ / ñ / > Û % ñ !! " Û (THM's)	W 072-88 (GC-MS)	> g/l	0.04	< 100.0	0.54
—< % ñ / Û T M > / (CHCl3)	W 072-88 (GC-MS)	> g/l	0.04	-	Û Û! Û!! P ÛÙ % . " Û
ÿ ñ % ñ / Û T M > / (CHBr3)	W 072-88 (GC-MS)	> g/l	0.05	-	0.54
ÿ ñ % ñ / Û' P s ñ / > Û % ñ !! / (CHBrCl2)	W 072-88 (GC-MS)	> g/l	0.04	-	Û Û! Û!! P ÛÙ % . " Û
Û' t ñ % ñ / P s ñ / > Û % ñ !! / (CHBr2Cl)	W 072-88 (GC-MS)	> g/l	0.05	-	Û Û! Û!! P ÛÙ % . " Û
- ñ ' & - Û Û Û - P s ñ / Û % E< ' !! /	W 072-88 (GC-MS)	> g/l	0.03	< 10.0	Û Û! Û!! P ÛÙ % . " Û
- ñ ' P s ñ / Û % E< ' !! / (TCE)	W 072-88 (GC-MS)	> g/l	0.05	-	Û Û! Û!! P ÛÙ % . " Û
- Û Û Û P s ñ / Û % E< ' !! / (PCE)	W 072-88 (GC-MS)	> g/l	0.03	-	Û Û! Û!! P ÛÙ % . " Û
ÿ Û! ñ / (Û) ñ E ñ ' !! /	W 072-80 (GC-MS/MS)	> g/l	0.0025	< 0.01	Û Û! Û!! P ÛÙ % . " Û
ÿ / < E " E " < "" / " ñ ñ % ñ Û ñ / " - Û ñ / ñ !!, !!% Û Û F (PAH)	W 072-80 (GC-MS/MS)	> g/l	0.0025	< 0.1	Û Û! Û!! P ÛÙ % . " Û
ÿ Û! ñ / (t) Û % ñ Û !! % ñ !! /	W 072-80 (GC-MS/MS)	> g/l	0.0025	-	Û Û! Û!! P ÛÙ % . " Û
ÿ Û! ñ / (") Û % ñ Û !! % ñ !! /	W 072-80 (GC-MS/MS)	> g/l	0.0025	-	Û Û! Û!! P ÛÙ % . " Û
ÿ Û! ñ / (g,h,i) ñ Û E< ' !! /	W 072-80 (GC-MS/MS)	> g/l	0.0025	-	Û Û! Û!! P ÛÙ % . " Û
r!! Û Û / (1,2,3-c,d) ñ E ñ ' !! /	W 072-80 (GC-MS/MS)	> g/l	0.0025	-	Û Û! Û!! P ÛÙ % . " Û
ÿ Û! ñ T F /	W 072-88 (GC-MS)	> g/l	0.03	< 1.0	Û Û! Û!! P ÛÙ % . " Û
Û " ñ E< Û Û / (C3H5NO)	W 072-86 (LC-MS/MS)	> g/l	0.04	< 0.10	Û Û! Û!! P ÛÙ % . " Û
0 ñ P s ñ E Û ñ " !! ... (C3H5ClO)	W 072-87 (GC-MS)	> g/l	0.07	< 0.10	Û Û! Û!! P ÛÙ % . " Û
- Û / < / ÿ Û Û Û " Û P ñ % ñ !!	W 072-79 (GC-MS/MS)	> g/l	0.006-0.02	< 0.50	Û Û! Û!! P ÛÙ % . " Û!

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DVM, —.ä "'™ F MSc

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Acetochlor, Acrinathrin (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Aldrin, Atrazine, Azinphos Ethyl, Azinphos Methyl, Benalaxyl, Benfluralin, BifenoX, Bifenthrin, Biphenyl, Bitertanol, Bromocyclen, Bromophos Ethyl, Bromophos Methyl, Bromopropylate, Bromuconazole (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Buprofezin, Butafenacil, Cadusafos, Captafol, Captan, Carbaryl, Carbofenothion, Carbosulfan, Chlordane alpha (cis), Chlordane gamma (trans), Chlorfenapyr, Chlorfenson, Chlorfenviphos (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Chlorobenzilate, Chloropropylate, Chlorothalonil, Chlorpyrifos Ethyl, Chlorpyrifos Methyl, Chlorthal dimethyl/DCPA, Chlorlathrin Methyl, Clodinafop-propargyl, Cloquintocet mexyl, Coumaphos, Cyfluthrin (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Cyhalothrin lambda, Cypermethrin (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Cyproconazol, Cyprodinil, DDD-o, DDD-p, DDE-o, DDE-p, DDT-o, DDT-p, Deltamethrin, Diazinon, Dichlobenil, Dichlofenthion, Dichlofluanid, Dichloran, Dichlorvos(#), Diclobutrazol, Dicolol, Dieldrin, Difenconazole (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Diflufenican, Dimethenamid, Dimethoate, Diniconazol, Diphenamid, Endosulfan alpha, Endosulfan beta, Endosulfan lactone, Endosulfan sulfate, Endrin, Epoxiconazole, Esfenvalerate, Etaconazol (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Ethalfuralin, Ethion, Ethoprophos, Etridiazol, Etrinfos, Famphur, Fenamiphos, Fenarimol, Fenazaquin, Fenbuconazol, Fenchlorphos, Fenitrothion, Fenoxycarb, Fenproparthrin, Fenpropidin, Fenpropimorph, Fenson, Fenvalerate (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Fluzafop-P-butyl, Fluchloralin, Flucythrinate (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Fludioxonil, Flufenoxuron, Fluquinconazole, Flusilazole, Fluvalinate-tau (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Folpet, Furalaxyl(#), HCH alpha, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Epoxide A, Heptachlor Epoxide B, Hexachlorobenzene, Hexaconazole, Iodofenphos, Iprobenphos, Iprodione, Isazophos, Isodrin, Isufenphos, Isufenphos Methyl, Leptobos, Malathion, Mepronil, Metazachlor, Methacufos, Methidathion, Methoxychlor (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Metolachlor, Metribuzin(#), Mirex, Myclobutanil, Nitrapyrin, Nitrofen isopropyl, Nuarimol, o-phenylphenol, Oxadiazon, Oxyfluorfen, Paclobutrazol, Parathion Ethyl, Parathion Methyl, Penconazole, Pendimethalin, Pentachloroanisole, Permethrin (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Perthan, Phenothrin (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Phenthoate, Phorate(#), Phosalone, Phosmet, Picolnafen, Piperonyl butoxide (PBO), Pirimiphos Ethyl, Pirimiphos Methyl, Procymidone, Profenofos, Prometryn, Propargite, Propazine, Propham, Propyzamide, Prothiofos, Pyrazophos, Pyridaben, Pyrimethanil, Pyriproxyfen, Quinalphos, Quinoxifen, Quintozene, Resmethrin (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), S421, Simazine, Spirodiclofen, Tebuconazole, Tecnazene, Tefluthrin, Terbutylazine, Tetrachlorvinphos, Tetraconazole, Tetradifon, Tetramethrin (s %/ 'ú: 0 Ú! 'ú' > Ú e !!), Tetrasul, Thiencarb, Tolclofos Methyl, Tolyfluanid, Transfluthrin, Triadimefon, Triazophos, Trichloronate, Trifluralin, Triticonazole, Uniconazole, Vinclozolin.

$\bar{u}'\bar{u} \text{ } ^{\text{TM}}\bar{u}\bar{u} \text{ } ^{\text{q}}\bar{u} \text{ } \bar{u}\bar{u}'\bar{u} \text{ } ^{\text{''}}\bar{u}\bar{u}\bar{u}\bar{u}$, LOD: 0.006-0.022 > q/l & LOQ: 0.022-0.068 > q/l.

(#) Θ' U^M ♀ Ū^o% £ ū' Ū^o "ŪU£Ū. F.

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DVM, and MSc

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