

Eurofins Miljø A/S
Ladelundvej 85
6600 Vejen
DÅNEMARK

Person in charge Mr. M. Wolter
ASM Mr. M. Wolter

Report date 08.04.2019

Analytical report

AR-19-SF-024443-01



Sample Code

724-2019-00023885

Reference

Trinkwasser
Afgang værk - Rekvisition
Glas 1000 ml Sort låg

Sample sender

Eurofins Miljø A/S

Prescriber

Eurofins Miljø A/S

Reception date time

03.04.2019

Transport by

DHL

Client Purchase order nr.

EUDKVE00011398

Purchase order date

01.04.2019

Client sample code

835-2018-80643987

Start analysis

03.04.2019

End analysis

08.04.2019

Analysis	Testcode	Method
pesticide screening in water - LC/MS/MS	SFWD0	Internal Method

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Eurofins Sofia GmbH · Rudower Chaussee 29 · 12489 Berlin
General Manager: Dr. Peter Schlüsche
VAT No.: DE155557279
Gerichtstand AG Berlin Charlottenburg HRB 45977
Hypovereinsbank IBAN: DE80 2073 0017 7000 0004 00, BIC-/SWIFT-Code HYVEDEMM17
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DIN EN ISO/IEC 17025:2005

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Test results

Parameter	Measurement	Unit	Result	LOQ
SFWD0: LC-MS/MS [LC-MS/MS] // LA-LCMS-027-05 (#)				
Screened pesticides	LC-MS/MS [LC-MS/MS]		<LOQ	

LOQ = limit of quantification

MRL = Maximum Residue Level

<LOQ = below limit of quantification

(#) = Eurofins SOFIA Berlin (Rudower Chaussee) is accredited for this test.

Signature



Head of Analytical Service Management (Florian Heße)

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List of analysed substances:
SFWD0 pesticide screening in water - LC/MS/MS

Substance	Reporting Limit µg/l	Substance	Reporting Limit µg/l
2,4'-Formoxylidid (Amitraz Metabolite)	0.05	3-Hydroxycarbofuran	0.05
6-Chlor-3-phenylpyridazin-4-ol	0.05	Abamectin	0.05
Acephate	0.05	Acetamiprid	0.05
Acetochlor	0.05	Alachlor	0.05
Aldicarb	0.05	Aldicarb-sulfone	0.05
Aldicarb-sulfoxide	0.05	Ametoctradin	0.05
Ametryn	0.05	Amidosulfuron	0.05
Aminocarb	0.05	Amitraz	0.05
Ancymidol	0.05	Atrazin, desethyl-	0.05
Atrazine	0.05	Azaconazole	0.05
Azamethiphos	0.05	Aziprotryn	0.05
Azoxystrobin	0.05	Benalaxyl	0.05
Bendiocarb	0.05	Benfuracarb	0.05
Benodanil	0.05	Benomyl	0.05
Bensulfuron methyl	0.05	Benthiavalicarb, isopropyl-	0.05
Bitertanol	0.05	Boscalid	0.05
Bromacil	0.05	Bupirimate	0.05
Buprofezin	0.05	Butachlor	0.05
Butocarboxim	0.05	Butocarboxim-sulfoxide	0.05
Butoxycarboxim	0.05	Buturon	0.05
Cadusaphos	0.05	Carbaryl	0.05
Carbendazim	0.05	Carbofuran	0.05
Carbosulfan	0.05	Carboxin	0.05
Chlorantraniliprole	0.05	Chlorbromuron	0.05
Chlorfluazuron	0.05	Chloridazone	0.05
Chlorotoluron	0.05	Chloroxuron	0.05
Chlorpropham	0.05	Chlorsulfuron	0.05
Cinidon-ethyl	0.05	Cinosulfuron	0.05
Clethodim	0.05	Clodinafop-propargyl	0.05
Clofentezine	0.05	Clomazone	0.05
Clothianidin	0.05	Cyanazine	0.05
Cyazofamid	0.05	Cymoxanil	0.05
Cyproconazole	0.05	Cyprodinil	0.05

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SFWD0 pesticide screening in water - LC/MS/MS

Substance	Reporting Limit µg/l	Substance	Reporting Limit µg/l
Cyprofuram	0.05	Cyromazine	0.05
Demeton	0.05	Demeton-S-methyl	0.05
Demeton-S-methyl-sulfone	0.05	Desmedipham	0.05
Desmetryn	0.05	Diazinon	0.05
Dichlorvos	0.05	Diclobutrazol	0.05
Diethofencarb	0.05	Diethyltoluamide	0.05
Difenoconazole	0.05	Difenoconazole	0.05
Diflubenzuron	0.05	Diflufenican	0.05
Dimefox	0.05	Dimefuron	0.05
Dimethenamid	0.05	Dimethoate	0.05
Dimethomorph	0.05	Dimetilan	0.05
Dimoxystrobin	0.05	Dinotefuran	0.05
Disulfoton	0.05	Disulfoton-sulfon	0.05
Disulfoton-sulfoxide	0.05	Diuron	0.05
Emamectin (Sum)	0.05	Epoxiconazole	0.05
Ethiofencarb	0.05	Ethiofencarb-sulfone	0.05
Ethiofencarb-sulfoxide	0.05	Ethiprole	0.05
Ethofumesat-2-keto	0.05	Ethofumesate	0.05
Ethoprophos	0.05	Etofenprox	0.05
Etoxadone	0.05	Famoxadone	0.05
Fenamidone	0.05	Fenamiphos	0.05
Fenamiphos-sulfone	0.05	Fenamiphos-sulfoxide	0.05
Fenarimol	0.05	Fenazaquin	0.05
Fenbuconazole	0.05	Fenhexamid	0.05
Fenobucarb	0.05	Fenoxaprop-ethyl	0.05
Fenoxycarb	0.05	Fenpiclonil	0.05
Fenpropidin	0.05	Fenpropimorph	0.05
Fenpyroximate	0.05	Fensulfothion	0.05
Fensulfothion-oxon-sulfone	0.05	Fensulfothion-oxon-sulfoxide	0.05
Fensulfothion-sulfone	0.05	Fenthion	0.05
Fenthion-oxon	0.05	Fenthion-oxon-sulfone	0.05
Fenthion-oxon-sulfoxide	0.05	Fenthion-sulfone	0.05
Fenthion-sulfoxide	0.05	Fenuron	0.05
Flazasulfuron	0.05	Flonicamid	0.05
Florasulam	0.05	Fluazifop-P-butyl	0.05
Fluazuron	0.05	Flucycloxuron	0.05
Fludioxonil	0.05	Flufenacet	0.05
Flufenoxuron	0.05	Fluometuron	0.05

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Substance	Reporting Limit µg/l	Substance	Reporting Limit µg/l
Fluopicolid	0.05	Flurochloridone	0.05
Flurprimidol	0.05	Flusilazole	0.05
Flutriafol	0.05	FM-6-1	0.05
Formetanate	0.05	Fosthiazate	0.05
Fuberidazole	0.05	Furathiocarb	0.05
Halofenozide	0.05	Haloxyfop-2-ethoxyethyl	0.05
Haloxyfop-methyl	0.05	Hexaconazole	0.05
Hexaflumuron	0.05	Hexazinone	0.05
Hexythiazox	0.05	Imazalil	0.05
Imibenconazole	0.05	Imidacloprid	0.05
Indoxacarb	0.05	Iodosulfuron methyl	0.05
Iprovalicarb	0.05	Isoprocarb	0.05
Isoprothiolane	0.05	Isoproturon	0.05
Isoxaben	0.05	Isoxaflutole	0.05
Isoxathion	0.05	Lenacil	0.05
Linuron	0.05	Lufenuron	0.05
Malaoxon	0.05	Malathion	0.05
Mandipropamid	0.05	Mepanipyrim	0.05
Metalaxyl	0.05	Metamitron	0.05
Metazachlor	0.05	Metconazole	0.05
Methabenzthiazuron	0.05	Methacriphos	0.05
Methamidophos	0.05	Methidathion	0.05
Methiocarb	0.05	Methiocarb-sulfone	0.05
Methiocarb-sulfoxide	0.05	Methomyl	0.05
Methoprotryne	0.05	Methoxyfenozide	0.05
Metobromuron	0.05	Metolachlor	0.05
Metolcarb	0.05	Metoxuron	0.05
Metrafenone	0.05	Metribuzin	0.05
Metsulfuron-methyl	0.05	Molinatate	0.05
Monocrotophos	0.05	Monolinuron	0.05
Monuron	0.05	Napropamide	0.05
Neburon	0.05	Nicosulfuron	0.05
Novaluron	0.05	Nuarimol	0.05
Ofurace	0.05	Omethoate	0.05
Orbencarb	0.05	Oxadixyl	0.05
Oxamyl	0.05	Oxamyl-oxime	0.05
Oxydemeton-methyl	0.05	Paclobutrazol	0.05
Paraoxon-ethyl	0.05	Paraoxon-methyl	0.05

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Substance	Reporting Limit µg/l	Substance	Reporting Limit µg/l
Penconazole	0.05	Pencycuron	0.05
Pendimethalin	0.05	Pentanochlor	0.05
Phenmedipham	0.05	Phorate	0.05
Phorate-sulfone	0.05	Phorate-sulfoxide	0.05
Phosmet	0.05	Phosphamidon	0.05
Phoxim	0.05	Picoxystrobin	0.05
Piperonyl butoxide	0.05	Pirimicarb	0.05
Pirimicarb, desmethyl-	0.05	Pirimicarb, desmethyl-formamido-	0.05
Primisulfuron-methyl	0.05	Prochloraz	0.05
Promecarb	0.05	Prometon	0.05
Prometryn	0.05	Propamocarb	0.05
Propargite	0.05	Propazine	0.05
Propham	0.05	Propiconazole	0.05
Propoxur	0.05	Propoxycarbazone	0.05
Proquinazid	0.05	Prosulfocarb	0.05
Prosulfuron	0.05	Pymetrozine	0.05
Pyraclostrobin	0.05	Pyraflufen-ethyl	0.05
Pyrethrins	5	Pyridate	0.05
Pyrimethanil	0.05	Pyrimidifen	0.05
Pyriproxyfen	0.05	Quizalofop ethyl	0.05
Rabenzazole	0.05	Rimsulfuron	0.05
Rotenone	0.05	Sebuthylazine	0.05
Sethoxydim	0.05	Silafluofen	0.05
Simazine	0.05	Simazine, desethyl-	0.05
Simeconazole	0.05	Spinosad	0.05
Spirodiclofen	0.05	Spiromesifen	0.05
Spirotetramat	0.05	Spiroxamine	0.05
Tebuconazole	0.05	Tebufenozide	0.05
Tebufenpyrad	0.05	Teflubenzuron	0.05
TEPP	0.05	Terbacil	0.05
Terbufos	0.05	Terbufos-sulfone	0.05
Terbufos-sulfoxide	0.05	Terbuthylazine	0.05
Terbuthylazine, desethyl-	0.05	Terbutryn	0.05
Tetraconazole	0.05	Thiabendazole	0.05
Thiabendazole, 5-hydroxy-	0.05	Thiacloprid	0.05
Thiamethoxam	0.05	Thiazafuron	0.05
Thifensulfuron methyl	0.05	Thiocarbazil	0.05
Thiodicarb	0.05	Thiofanox	0.05

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Substance	Reporting Limit µg/l	Substance	Reporting Limit µg/l
Thiofanox-sulfone	0.05	Thiofanox-sulfone	0.05
Thiofanox-sulfoxide	0.05	Thiofanox-sulfoxide	0.05
Thiometon	0.05	Thionazin	0.05
Thiophanate (-ethyl)	0.05	Thiophanate-methyl	0.05
Triadimefon	0.05	Triadimenol	0.05
Triamiphos	0.05	Triasulfuron	0.05
Triazamate	0.05	Triazophos	0.05
Tribenuron-methyl	0.05	Trichlorfon	0.05
Tricyclazole	0.05	Tridemorph	0.05
Trietazine	0.05	Trifloxystrobin	0.05
Trifloxysulfuron	0.05	Triflumizole	0.05
Triflumuron	0.05	Triflusulfuron-methyl	0.05
Triforine	0.05	Trimethacarb, 3,4,5-	0.05
Triticonazole	0.05	Uniconazole	0.05
Vamidotion	0.05	Vamidotion-sulfone	0.05
Vamidotion-sulfoxide	0.05	Zoxamide	0.05