

Eurofins Miljø A/S
Ladelundvej 85
6600 Vejen
DÄNEMARK

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

Report date 18.01.2019

Analytical report

AR-19-SF-004490-01



Sample Code

724-2019-00003861

Reference

Rohwasser
DGU 58.0403 - Rekvisition
Glas 500 ml Grøn flaske

Sample sender

Eurofins Miljø A/S

Prescriber

Eurofins Miljø A/S

Reception date time

17.01.2019

Transport by

DHL

Client Purchase order nr.

EUDKVE00010995

Purchase order date

16.01.2019

Client sample code

835-2018-80641438

Start analysis

17.01.2019

End analysis

18.01.2019

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

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	

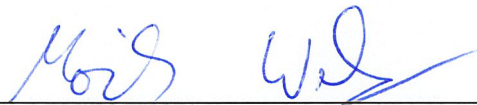
LOQ = limit of quantification

MRL = Maximum Residue Level

<LOQ = below limit of quantification

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

Signature



Analytical Service Manager (Moritz Wolter)

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
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

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The results of examination refer exclusively to the checked samples.
 Duplicates - even in parts - must be authorized by the test laboratory in written form.
 Eurofins Sofia GmbH · Rudower Chaussee 29 · 12489 Berlin
 General Manager: Dr. Peter Schlüsche
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 Gerichtstand AG Berlin Charlottenburg HRB 45977
 Hypovereinsbank IBAN: DE80 2073 0017 7000 0004 00, BIC-/SWIFT-Code HYVEDEMM11
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DIN EN ISO/IEC 17025:2005

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List of accredited sites and scopes can be delivered on
 request

SFWD0 pesticide screening in water - LC/MS/MS

Substance	Reporting Limit µg/l	Substance	Reporting Limit µg/l
Diethofencarb	0.05	Diethyltoluamide	0.05
Difenoconazole	0.05	Difenoxuron	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
Etoxazole	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	Flucycloxiuron	0.05
Fludioxonil	0.05	Flufenacet	0.05
Flufenoxuron	0.05	Fluometuron	0.05
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

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Substance	Reporting Limit µg/l	Substance	Reporting Limit µg/l
Indoxacarb	0.05	Iodosulfuron methyl	0.05
lprovalicarb	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	Molinate	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
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

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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
Tebuconazole	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	Thiazafluron	0.05
Thifensulfuron methyl	0.05	Thiocarbazil	0.05
Thiodicarb	0.05	Thiofanox	0.05
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
Vamidothion	0.05	Vamidothion-sulfone	0.05
Vamidothion-sulfoxide	0.05	Zoxamide	0.05

