

ANALYSELISTE PESTIZIDEN

Groen Agro Control

Analyseliste Wasser, SPV A122, GC-MSMS

Version 4, gesetzlich ab 23-04-2019

Liste der Komponenten und ihre Berichtsgrenze in µg/L

Acrinathrin	0.1	Difenoconazol	0.1	Haloxyfop-ethoxyethyl	0.1
Aldrin	Q 0.01	Diflubenzuron	0.1	Haloxyfop-p-methyl	0.1
Atrazin	0.1	Dimethenamid-P	0.1	HCH-gamma (Lindan)	Q 0.04
Azinphos-ethyl	0.1	Dimethipin	0.1	Heptachlor	Q 0.02
Azoxystrobin	0.1	Dimethoat	0.1	Heptachlorepoxyd	Q 0.03
Benalaxyl	0.1	Dimethomorph	0.1	Heptenophos	0.1
Bifenthrin	0.1	Dimoxystrobin	0.1	Hexachlorbenzol	0.1
Biphenyl (= Diphenyl)	0.1	Diniconazol	0.1	Hexaconazol	0.1
Bitertanol	Q 0.02	Diphenylamin	0.1	Hexythiazox	0.1
Boscalid	0.1	Disulfoton	0.1	Iprodion	0.1
Bromophosethyl	0.1	Disulfoton-sulfone	0.1	Iprovalicarb	0.1
Bromophosmethyl	0.1	Disulfoton-sulfoxide	0.1	Isocarbophos	0.1
Brompropylat	0.1	Ditalimfos	0.1	Isafenphos	0.1
Bromuconazol	0.1	Dodemorph	0.1	Isafenphos-methyl	0.1
Bupirimat	0.1	Endosulfan-alpha	Q 0.04	Kresoxim-methyl	0.1
Buprofezin	0.1	Endosulfan-beta	Q 0.04	Lambda-cyhalothrin	0.1
Butralin	0.1	Endosulfan-Sulfat	0.1	Lufenuron	0.1
Cadusafos	0.1	Endrin	0.1	Malathion	0.1
Captan	0.1	Epoxiconazol	0.1	Mecarbam	0.1
Carbaryl	Q 0.02	Ethion	0.1	Mepanipyrim	0.1
Carbofuran	Q 0.03	Ethofumesat	0.1	Mepronil	0.1
Carbofuran-3-OH	0.1	Ethoprophos	0.1	Metalexyl	0.1
Carbofuran-phenol	0.1	Etofenprox	0.1	Metazachlor	0.1
Carbophenothion	0.1	Etridiazol	0.1	Metconazol	0.1
Carboxin	0.1	Etrimesfos	0.1	Methacrifos	0.1
Chlorbenzilat	0.1	Famoxadone	0.1	Methidathion	0.1
Chlordan	0.1	Fenarimol	0.1	Methiocarb	Q 0.03
Chlorfenapyr	0.1	Fenazaquin	0.1	Methoxychlor	0.1
Chlorfenvinphos ($\alpha+\beta$)	0.1	Fenbuconazol	0.1	Metrafenone	0.1
Chloroxuron	0.1	Fenchlorphos	0.1	Metribuzin	0.1
Chlorpropham	0.1	Fenhexamid	0.1	Mevinphos	0.1
Chlorpyrifos-ethyl	0.1	Fenitrothion	0.1	Mirex	0.1
Chlorpyrifos-methyl	0.1	Fenoxy carb	0.1	Monocrotophos	0.1
Chlorthal-dimethyl	0.1	Fenpiclonil	0.1	Myclobutanil	0.1
Chlorthalonil	0.1	Fenpropathrin	0.1	Nitrofen	0.1
Chlozolinat	0.1	Fenpropimorph	0.1	Nitrothal-isopropyl	0.1
Clofentezin	0.1	Fensulfotion	0.1	Nuarimol	0.1
Clomazon	0.1	Fensulfotion-oxon	0.1	Omethoat	0.1
Cyfluthrin	0.1	Fensulfotion-oxon-Sulfon	0.1	Oxadixyl	0.1
Cyhalofop-butyl	0.1	Fensulfotion-sulfon	0.1	Oxychlordan	0.1
Cypermethrin	0.1	Fenthion	0.1	Oxydemeton-methyl	0.1
Cyproconazol	0.1	Fenthion-sulfon	0.1	Paclbutrazol	0.1
Cyprodinil	0.1	Fenthion-Sulfoxid	0.1	Paraoxon	0.1
DDD (o,p)	0.1	Fenvalerat	0.1	Paraoxon-methyl	0.1
DDD (p,p)	Q 0.02	Fipronil	0.1	Parathion-ethyl	0.1
DDE (o,p)	0.1	Fipronil-desulfinyl*	0.1	Parathion-methyl	0.1
DDE (p,p)	Q 0.01	Fipronil-sulfid*	0.1	Penconazol	0.1
DDT (o,p)	0.1	Fipronil-Sulfon	0.1	Pencycuron	0.1
DDT (p,p)	Q 0.01	Fluazinam	0.1	Pendimethalin	0.1
Deltamethrin	0.1	Fludioxonil	0.1	Pentachloroaniline	0.1
Demeton-S-methyl	0.1	Flufenacet	0.1	Pentachloroanisole	0.1
Demeton-S-methyl sulfon	0.1	Flufenoxuron	0.1	Permethrin	0.1
Desmetryn	0.1	Flumetralin	0.1	Phenthroate	0.1
Diazinon	0.1	Flumioxazin	0.1	Phenylphenol-2	0.1
Dichlobenil	0.1	Fluquinconazol	0.1	Phorat	0.1
Dichlofenthion	0.1	Flusilazol	0.1	Phorat-Sulfon	0.1
Dichlofluanid	0.1	Flutolanil	0.1	Phorat-sulfoxid	0.1
Dichlorvos	0.1	Flutriafol	0.1	Phosalone	0.1
Dicloran	0.1	Fluvalinat (tau-)	0.1	Phosmet	0.1
Dicofol	0.1	Folpet	0.1	Picolinafen	0.1
Diieldrin	Q 0.03	Fonofos	0.1	Piperonylbutoxid	0.1
Diethofencarb	0.1	Furalaxyll	0.1	Pirimicarb	0.1

Q: Akkreditierte Komponenten (RvA, Registrierungsnummer L335)

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Pirimicarb-desmethyl*	0.1	Pyrimethanil	0.1	Terbufos-sulfoxide	0.1
Pirimiphos-ethyl	0.1	Pyriproxyfen	0.1	Terbuphos	0.1
Pirimiphos-methyl	0.1	Quinalfos	0.1	Terbutylazin	0.1
Procymidon	0.1	Quinoxifen	0.1	Tetrachlorvinphos	0.1
Profenos	0.1	Quintozen	0.1	Tetraconazol	0.1
Prometryn	0.1	Silthiofam	0.1	Tetradifon	0.1
Propargit	0.1	Simazin	0.1	Thiabendazol	0.1
Propham	0.1	Spirodiclofen	0.1	Tolclofos-methyl	0.1
Propiconazol	0.1	Spiromesifen	0.1	Tolyfluanid	0.1
Propoxur	Q 0.04	Spiroxamin	0.1	Triadimefon	0.1
Propyzamid	0.1	Sulfotep	0.1	Triadimenol	0.1
Prothiofos	0.1	Tebuconazol	0.1	Triazophos	0.1
Pyraflufen-Ethyl	0.1	Tebufenpyrad	0.1	Trifloxystrobin	0.1
Pyrazophos	0.1	Tecnazen	0.1	Triflumizol	0.1
Pyridaben	0.1	Teflubenzuron	0.1	Trifluralin	0.1
Pyridaphenthion	0.1	Tefluthrin	0.1	Vinclozolin	0.1
Pyrifenoxy	0.1	Terbufos-sulfon	0.1		

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2,4-Dimethylanilin	0.1	Chlortoluron	0.1	Famoxadone	0.1
2,4-dimethylphenyl-1-methyl-formamid	0.1	Chromafenozid	0.1	Fenamidone	0.1
Abamectin	0.1	Clethodim	0.1	Fenamiphos	0.1
Acephat	0.1	Climbazol	0.1	Fenamiphos-Sulfon	0.1
Acequinocyl	0.1	Clofentezin	0.1	Fenamiphos-Sulfoxid	0.1
Acetamiprid	0.1	Clomazon	0.1	Fenarimol	0.1
Alachlor	0.1	Clothianidin	0.1	Fenazaquin	0.1
Alanycarb	0.1	Cyantraniliprole	0.1	Fenbuconazol	0.1
Aldicarb	Q 0.04	Cyazofamid	0.1	Fenbutazinnoxid	0.1
Aldicarb-sulfon	Q 0.03	Cycloxydim	0.1	Fenchlorphos oxon	0.1
Aldicarb-sulfoxid	0.1	Cyenopyrafen	0.1	Fenhexamid	0.1
Ametoctradin	0.1	Cyflufenamid	0.1	Fenitrothion	0.1
Amitraz	0.1	Cyflumetofen	0.1	Fenkpton	0.1
Anilazin	0.1	Cyhexatin / Azocyclotin	0.5	Fenoxy carb	0.1
Asulame	0.1	Cymoxanil	0.1	Fenpropidin	0.1
Atrazin	0.1	Cyproconazol	0.1	Fenpropimorph	0.1
Atrazin-Desethyl	0.1	Cyprodinil	0.1	Fenpyrazamin	0.1
Azaconazol	0.1	Cyromazin	0.1	Fenpyroxim	0.1
Azadirachtin	0.1	Cythioat	0.1	Fensulfothion	0.1
Azamethiphos	0.1	Demeton-S-methyl	0.1	Fensulfothion-oxon	0.1
Azimsulfuron	0.5	Demeton-S-methyl sulfon	0.1	Fensulfothion-oxon-Sulfon	0.1
Azinphos-methyl	0.1	Desmedipham	0.1	Fensulfothion-sulfon	0.1
Azoxystrobin	Q 0.03	Diafenthiuron	0.1	Fenthion	0.1
Benfuracarb (wie Carbofuran)	0.03	Diazinon	0.1	Fenthion-oxon	0.1
Benomyl (wie Carbendazim)	0.03	Dichlofuanid	0.1	Fenthion-oxon-Sulfon	0.1
Benoxacor	0.1	Dichlorvos	0.1	Fenthion-oxon-sulfoxid	0.1
Bensulfuron-methyl	0.1	Diclobutrazol	0.1	Fenthion-sulfon	0.1
Bentazon-8-OH	0.1	Dicrotophos	0.1	Fenthion-Sulfoxid	0.1
Benthiavalicarb-isopropyl	0.1	Diethofencarb	0.1	Fentin	0.1
Bitertanol	Q 0.03	Difenoconazol	0.1	Flonicamid	0.1
Bixafen	0.1	Difethialon	0.1	Florasulam	0.1
Boscalid	0.1	Diflubenzuron	0.1	Fluazifop-P-butyl	0.1
Bromacil	0.1	Dimethenamid-P	0.1	Flubendiamid	0.1
Bromuconazol	0.1	Dimethirimol	1	Flubenzimin	0.1
Bupirimat	Q 0.03	Dimethoat	0.1	Flufenacet	0.1
Buprofezin	0.1	Dimethomorph	0.1	Flufenacet Alkohol	0.1
Butafenacil	0.1	Dimoxystrobin	0.1	Flufenoxuron	0.1
Butocarboxim	Q 0.05	Diniconazol	0.1	Flumethrin	0.5
Butocarboxim-sulfon	0.1	Dimotefuran	0.1	Flumioxazin	0.1
Butocarboxim-sulfoxid	0.1	Dipropetryn	0.1	Fluometuron	0.1
Buturon	0.1	Disulfoton	0.1	Fluopyram	0.1
Cadusafos	0.1	Disulfoton-sulfone	0.1	Fluoxastrobin	0.1
Captafol	0.1	Disulfoton-sulfoxide	0.1	Flupyradifuron	0.1
Carbaryl	Q 0.04	Diuron	Q 0.03	Fluquinconazol	0.1
Carbendazim	Q 0.03	DMSA	0.1	Flurprimidol	0.1
Carbetamid	0.1	DMST	0.1	Flusilazol	0.1
Carbofuran	Q 0.03	Dodemorph	0.1	Fluthiacet-methyl	0.1
Carbofuran-3-OH	0.1	Emamectin	0.1	Flutolanil	0.1
Carbosulfan	0.1	EPN	0.1	Flutriafol	0.1
Carboxin	0.1	Epoxiconazol	0.1	Fluxapyroxad	0.1
Carfentrazone-ethyl	0.1	Etaconazol	0.1	Forchlorfenuron	0.1
Carpropamid	0.1	Ethiofencarb	0.1	Formetanat	0.1
Chlorantraniliprole	0.1	Ethiofencarb-Sulfon	0.1	Formothion	0.1
Chlorbromuron	0.1	Ethiofencarb-sulfoxid	0.1	Fosthiazat	0.1
Chlordimeform	0.1	Ethion	0.1	Furathiocarb	0.1
Chlorfenvinphos ($\alpha+\beta$)	0.1	Ethiprol	0.1	Halofenozid	0.1
Chlorfluazuron	0.1	Ethirimol	0.1	Haloxyfop	0.1
Chloridazon	0.1	Ethofumesat	0.1	Heptenophos	0.1
Chlorpyrifos-ethyl	0.1	Ethoprophos	0.1	Hexaconazol	0.1
Chlorpyrifos-methyl	0.1	Ethoxysulfuron	0.1	Hexythiazox	0.1
Chlorthiamid	0.1	Etofenprox	0.1	Hymexazol	0.1
Chlorthiophos	0.1	Etoxazol	0.1	Imazalil	0.1

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Imazaquin	0.1	Oxydemeton-methyl	0.1	Spiromesifen	0.1
Imazethapyr	0.1	Paclobutrazol	0.1	Spirotetramat	0.1
Imibenzonazol	0.1	Paraoxon	0.1	Spirotetramat-enol	0.1
Imidacloprid	0.1	Paraoxon-methyl	0.1	Spirotetramat-Enol-glucosid	0.1
Indaziflam	0.1	Penconazol	0.1	Spirotetramat-ketohydroxy	0.1
Indoxacarb	Q 0.04	Pencycuron	0.1	Spirotetramat-monohydroxy	0.1
Iprobenfos	0.1	Penflufen	0.1	Spiroxamin	0.1
Iprovalicarb	0.1	Phenisopham	0.1	Sulcotrion	0.1
Isocarbophos	0.1	Phenmedipharm	0.1	Sulfamethoxazole	0.1
Isoprothiolan	0.1	Phenothrin	0.1	Sulfosulfuron	0.1
Isoproturon	0.1	Phorat	0.1	Sulfoxaflor	0.1
Isopyrazam	0.1	Phorat-Sulfon	0.1	Tebuconazol	0.1
Isouron	0.1	Phorat-sulfoxid	0.1	Tebufenozid	0.1
Isoxaben	0.1	Phosalone	0.1	Tebufenpyrad	0.1
Isoxaflutol	0.1	Phosmet	0.1	Teflubenzuron	0.1
Isoxathion	0.1	Phosmet oxon	0.1	Tembotrione	0.1
Kresoxim-methyl	Q 0.02	Phosphamidon	0.1	TEPP	0.1
Landrin (2,3,5- and 3,4,5)	0.1	Phoxim	0.1	Terbufos-sulfon	0.1
Lenacil	0.1	Picoxystrobin	0.1	Terbufos-sulfoxide	0.1
Linuron	0.1	Pinoxaden	0.1	Terbuphos	0.1
Malaoxon	0.1	Piperalin	0.1	Terbutylazin	0.1
Malathion	0.1	Piperonylbutoxid	0.1	Tetraconazol	0.1
Mandipropamid	0.1	Pirimicarb	Q 0.03	Thiabendazol	0.1
Mefenacet	0.1	Pirimicarb-desmethyl*	0.1	Thiabendazol-5-OH*	0.1
Mepanipyrim	0.1	Pirimiphos-methyl	Q 0.02	Thiacloprid	0.1
Mepanipyrim 2-OH-propyl	0.1	Prochloraz	0.1	Thiamethoxam	0.1
Mephosfolan	0.1	Profenos	0.1	Thiodicarb	0.1
Mepronil	0.1	Propachlor ESA	0.1	Thiofanox	0.1
Metaflumizone	0.1	Propamocarb	0.1	Thiofanox-sulfon	0.1
Metalexyl	0.1	Propaquizafop	0.1	Thiofanox-sulfoxide	0.1
Metazachlor	0.1	Propargit	0.1	Thiometon-sulfon	0.1
Metconazol	0.1	Propiconazol	0.1	Thiophanatmethyl	0.1
Methamidophos	0.1	Propoxur	Q 0.02	Tolclofos-methyl	Q 0.03
Methidathion	0.1	Propoxycarbazon	0.1	Tolfenpyrad	0.1
Methiocarb	Q 0.02	Propyzamid	0.1	Tolylfluanid	Q 0.1
Methiocarb-Sulfon	0.1	Proquinazid	0.1	Topramezon	0.1
Methiocarb-Sulfoxid	0.1	Prosulfuron	0.1	Tralkoxydim	0.1
Methomyl	Q 0.1	Prothiocarb	0.1	Tralomethrin	0.1
Methoxyfenozid	0.1	Prothioconazol-desthio	0.1	Triadimefon	0.1
Metobromuron	0.1	Pymetrozin	0.1	Triapenthanol	0.1
Metoxuron	0.1	Pyraclostrobin	0.1	Triazamat	0.1
Metsulfuron-methyl	0.1	Pyridaben	0.1	Triazophos	0.1
Milbemectin	0.1	Pyridaphenthion	0.1	Triazoxid	0.1
Molinat	0.1	Pyridat	0.1	Tribenuron-methyl	0.1
Monocrotophos	0.1	Pyridat CL 9673	0.1	Trichlorfon	0.1
Monolinuron	0.1	Pyrifenoxy	0.1	Tricyclazol	0.1
Monuron	0.1	Pyrimethanil	Q 0.03	Tridemorph	0.1
Myclobutanil	0.1	Pyrimidifen	0.1	Trifloxystrobin	Q 0.02
Napropamide	0.1	Pyriproxyfen	0.1	Triflumizol	0.1
Neburon	0.1	Pyroxsulam	0.1	Triflumizol Amino	0.1
Nicosulfuron	0.1	Quinalfos	0.1	Triflumuron	0.1
Nitenpyram	0.1	Quinclorac	0.1	Triflusulfuron methyl	0.1
Novaluron	0.1	Quimherac	0.1	Triforin	0.1
Nuarimol	0.1	Quinoclamine	0.1	Triticonazol	0.1
Omethoat	0.1	Rimsulfuron	0.1	Uniconazol	0.1
Oryzalin	0.1	Rotenon	0.1	Valifenalat	0.1
Oxadixyl	0.1	Sedaxan	0.1	Vamidothion	0.1
Oxamyl	Q 0.1	Spinetoram	0.1	Zoxamide	0.1
Oxamyl-oxim	0.1	Spinosad	0.1		
Oxycarboxin	0.1	Spirodiclofen	0.1		

Q: Akkreditierte Komponenten (RvA, Registrierungsnummer L335)

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Analyseliste Wasser, SPV A122, Herbizide zusätzlich

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Liste der Komponenten und ihre Berichtsgrenze in µg/L

1-Naphthalinacetamid	0.1	Daminozid	0.1	Haloxylfop	0.1
2,4,5-T	0.1	Dicamba	0.1	Ioxynil	0.1
2,4-D	0.1	Dichlorophen	0.1	Isoproturon	0.1
2,4-DB	0.1	Dichlorprop	0.1	MCPA	0.1
4-Chlorphenoxyessigsäure	0.1	Diclofop	0.1	MCPB	0.1
Alloxydim	0.1	Dithianon	0.1	Mecoprop	0.1
Aminopyralid	0.1	Fenoprop	0.1	Naphthylessigsäure, 1-	0.1
Bentazon	1.0	Fenoxyprop-P	0.1	Picloram	0.1
Bentazon-8-OH	0.1	Fluazifop	0.1	Prosulfocarb	0.1
Bromoxynil	1.0	Fluazinam	0.1	Sebutylazine	0.1
Clodinafop	0.1	Flufenacet	0.1	Sulfentrazon	0.5
Clopyralid	0.1	Fluroxypyr	0.1	Triclopyr	0.1
Cyclanilide	0.1	Fluroxypyr-1-methyl	0.1		

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Analyseliste Wasser, Spezifische Analysen

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Komponente	Q	Analyseverfahren	Berichtsgrenze
Amitrole		LC-MS/MS, A135	50
6-Benzyladenin		LC-MS/MS, A138	10
Chlormequat (CCC), Mepiquat		LC-MS/MS, A100	50
Diquat, Paraquat		LC-MS/MS, A133	50
Dithiocarbamate		GC-MS, als CS2, A066	50
Somparameter van: Ferbam, Mancozeb, Maneb, Metiram,			
Etephon		GC-FID, als etheen, A080	50
Etephon		LC-MS/MS, A101	10
Fosetyl-aluminium Phosphorsäure		LC-MS/MS, A131	10 100
Glyphosat, Gluphosinat AMPA		LC-MS/MS, A132	1.0 5.0
Perchlorate, Chlorate		LC-MS/MS, A130	10
Prohexadion-calcium		LC-MS/MS	10
Quaternäre Ammoniumverbindungen		LC-MS/MS, A103	10
Didecyldimethylammoniumchloride (DDAC; C10) Didecyldimethylammoniumchloride (DDAC; C8, C12) Benzalkonium chloride (BAC; C10, C12, C14, C16, C18) Benzalkonium chloride (BAC; C8)			
Schwermetalle		ICP-MS, A068 + A095	
Aluminium	Q		1.0
Cadmium	Q		0.1
Quecksilber	Q		0.05
Zinn	Q		1.0
Silber	Q		0.5
Blei	Q		0.1
Arsen	Q		0.1
Kobalt	Q		0.2
Chrom	Q		0.1
Barium	Q		0.4
Kupfer	Q		1.0
Zink	Q		1.0
Nickel	Q		0.1