

ANALYSIS LIST PESTICIDES

Groen Agro Control



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LABORATORIUM ONDERZOEK & ADVIES

Analysis list Tea, SPV A125, GC-MS/MS

Version 2, valid since 24-10-2016

List of components and their reporting limit in mg/kg

Acrinathrin	Q	0.01	Difenoconazole	0.04	Haloxypop-ethoxyethyl	0.01
Aldrin		0.01	Diflubenzuron	0.01	Haloxypop-p-methyl	0.01
Atrazin		0.01	Dimethenamid-P	0.01	HCH-gamma (Lindane)	0.01
Azinphos-ethyl		0.01	Dimethipin	0.01	Heptachlor	0.01
Azoxystrobin		0.01	Dimethoate	0.01	Heptenophos	0.01
Benalaxyl		0.01	Dimethomorph	0.01	Hexachlorobenzene	0.01
Bifenthrin	Q	0.01	Dimoxystrobin	0.01	Hexaconazole	Q 0.01
Biphenyl (=diphenyl)		0.01	Diniconazole	0.01	Hexythiazox	0.01
Bitertanol		0.03	Diphenylamine	Q 0.03	Indoxacarb	Q 0.01
Boscalid		0.01	Disulfoton	0.01	Iprodione	Q 0.02
Bromophos-ethyl		0.01	Disulfoton-sulfone	0.01	Iprovalicarb	Q 0.01
Bromophos-methyl		0.01	Disulfoton-sulfoxide	0.01	Isocarbophos	0.01
Bromopropylate	Q	0.01	Ditalimfos	0.01	Isofenphos	0.01
Bromuconazole	Q	0.03	Dodemorph	0.01	Isofenphos-methyl	0.01
Bupirimate		0.01	Endosulfan-alpha	Q 0.01	Kresoxim-methyl	Q 0.01
Buprofezin	Q	0.01	Endosulfan-beta	Q 0.03	Lambda-cyhalothrin	Q 0.01
Butralin		0.01	Endosulfan-sulfate	Q 0.02	Lufenuron	Q 0.03
Cadusafos		0.01	Endrin	0.01	Malathion	Q 0.01
Captan		0.01	Epoxiconazole	0.01	Mecarbam	0.01
Carbaryl	Q	0.02	Ethion	Q 0.01	Mepanipyrim	Q 0.02
Carbofuran	Q	0.01	Ethofumesate	0.01	Mepronil	0.01
Carbofuran-3-OH		0.01	Ethoprophos	0.01	Metalaxyl	0.01
Carbofuran-phenol		0.01	Etofenprox	Q 0.01	Metazachlor	0.01
Carbophenothion		0.01	Etridiazole	0.01	Metconazole	Q 0.03
Carboxin		0.01	Etrimfos	0.01	Methacrifos	0.01
Chlorbenzilate	Q	0.02	Famoxadone	0.01	Methidathion	Q 0.03
Chlordane		0.01	Fenarimol	Q 0.02	Methoxychlor	0.01
Chlorfenapyr	Q	0.03	Fenazaquin	Q 0.01	Metrafenone	0.01
Chlorfenvinphos (α+β)	Q	0.01	Fenbuconazole	0.04	Metribuzin	0.01
Chlorothalonil	Q	0.02	Fenchlorphos	0.01	Mevinphos	0.01
Chloroxuron		0.01	Fenhexamid	Q 0.02	Mirex	0.01
Chlorpropham	Q	0.01	Fenitrothion	0.04	Monocrotophos	0.01
Chlorpyrifos-ethyl	Q	0.01	Fenoxycarb	Q 0.01	Myclobutanil	Q 0.02
Chlorpyrifos-methyl	Q	0.01	Fenpiclonil	0.01	Nitrofen	0.01
Chlorthal-dimethyl		0.01	Fenpropathrin	Q 0.01	Nitrothal-isopropyl	0.01
Chlozolinate		0.01	Fenpropimorph	Q 0.01	Nuarimol	0.01
Clofentezin	Q	0.01	Fensulfothion	0.01	Omethoate	0.01
Clomazone		0.01	Fensulfothion-oxon	0.01	Oxadixyl	0.01
Cyfluthrin		0.01	Fensulfothion-oxon-sulfone	0.01	Oxychlordane	0.01
Cyhalofop-butyl		0.01	Fensulfothion-sulfone	0.01	Oxydemeton-methyl	0.01
Cypermethrin		0.01	Fenthion	Q 0.01	Paclobutrazol	Q 0.01
Cyproconazole		0.03	Fenthion-sulfone	0.01	Paraoxon	0.01
Cyprodinil	Q	0.01	Fenthion-sulfoxide	0.01	Paraoxon-methyl	0.01
DDD (o,p)		0.01	Fenvalerate	0.01	Parathion-ethyl	Q 0.03
DDD (p,p)		0.01	Fipronil	0.01	Parathion-methyl	0.01
DDE (o,p)		0.01	Fipronil-desulfinyl	0.01	Penconazole	Q 0.01
DDE (p,p)		0.01	Fipronil-sulfide	0.01	Pencycuron	0.01
DDT (o,p)		0.01	Fipronil-sulfone	0.01	Pendimethalin	Q 0.01
DDT (p,p)		0.01	Fluazinam	0.01	Pentachloraniline	0.01
Deltamethrin	Q	0.02	Fludioxonil	Q 0.01	Pentachloranisole	0.01
Demeton-S-methyl		0.01	Flufenacet	0.01	Permethrin	0.01
Demeton-S-methylsulfone		0.01	Flufenoxuron	0.06	Phenthoate	0.01
Desmetryn		0.01	Flumetralin	0.01	Phenylphenol-2	0.01
Diazinon		0.01	Flumioxazine	0.01	Phorate	0.01
Dichlobenil		0.01	Fluquinconazole	0.10	Phorate-sulfone	0.01
Dichlofenthion		0.01	Flusilazole	0.01	Phorate-sulfoxide	0.01
Dichlofluanid		0.01	Flutolanil	Q 0.01	Phosalone	Q 0.01
Dichlorvos	Q	0.02	Flutriafol	0.01	Phosmet	0.01
Dicloran	Q	0.01	Fluvalinate	Q 0.01	Picolinafen	0.01
Dicofol		0.01	Folpet	0.01	Piperonyl butoxide	0.01
Dieldrin		0.01	Fonofos	0.01	Pirimicarb	0.01
Diethofencarb		0.01	Furalaxyl	0.01	Pirimicarb-desmethyl	0.01

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Pirimiphos-ethyl	0.01	Pyriproxyfen	Q 0.01	Terbufos-sulfon	0.01
Pirimiphos-methyl	0.08	Quinalphos	0.01	Terbufos-sulfoxide	0.01
Procymidone	Q 0.01	Quinoxifen	Q 0.01	Terbutylazine	0.01
Profenofos	Q 0.01	Quintozene	0.01	Tetrachlorvinphos	0.01
Prometryn	0.01	Silthiofam	0.01	Tetraconazole	0.03
Propargite	0.01	Simazine	0.01	Tetradifon	Q 0.01
Propham	0.01	Spirodiclofen	Q 0.01	Thiabendazole	0.01
Propiconazole	Q 0.01	Spiromesifen	0.01	Tolclofos-methyl	0.01
Propoxur	0.01	Spiroxamine	0.01	Tolyfluanid	0.01
Propyzamide	0.01	Sulfotep	0.01	Triadimefon	Q 0.01
Prothiofos	0.01	Sulphur (on request)	0.5	Triadimenol	0.01
Pyraflufen-ethyl	0.01	Tebuconazole	Q 0.02	Triazophos	0.01
Pyrazophos	0.01	Tebufenpyrad	0.01	Trifloxystrobin	0.01
Pyridaben	Q 0.01	Tecnazene	0.01	Triflumizole	0.01
Pyridaphenthion	0.01	Teflubenzuron	0.01	Trifluralin	Q 0.01
Pyrifenox	0.01	Tefluthrin	Q 0.02	Vinclozolin	Q 0.01
Pyrimethanil	Q 0.02	Terbufos	0.01		

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2,4,5-T	0.01	Clethodim	0.01	Fenamiphos	Q	0.03		
2,4-D	0.01	Clodinafop	0.01	Fenamiphos-sulfone	Q	0.01		
2,4-Dimethylaniline [1]	0.01	Clofentezin	Q	0.01	Fenamiphos-sulfoxide	Q	0.02	
2,4-Dimethylfenyl-1-methyl-forma	0.01	Clomazone	0.01	Fenarimol	Q	0.01		
Abamectin	0.01	Clothianidin	Q	0.01	Fenzaquin	Q	0.01	
Acephate	Q	0.01	Cyazofamid	0.01	Fenbuconazole	Q	0.01	
Acequinocyl	0.01	Cyclanilide	0.01	Fenchlorphos oxon		0.01		
Acetamiprid	Q	0.01	Cycloxydim	0.01	Fenhexamid	Q	0.02	
Alanycarb	0.01	Cyflufenamid	0.01	Fenitrothion	Q	0.03		
Aldicarb	0.01	Cyflumetofen	0.01	Fenoxycarb		0.01		
Aldicarb-sulfone	Q	0.03	Cymoxanil	0.01	Fenpropidin		0.01	
Aldicarb-sulfoxide	0.01	Cyproconazole	Q	0.01	Fenpropimorph	Q	0.01	
Ametoctradin	0.01	Cyprodinil	Q	0.01	Fenpyrazamine		0.01	
Amitraz	0.01	Cyromazine	0.01	Fenpyroximate		0.01		
Anilazine	0.01	Cythioate	0.01	Fensulfothion		0.01		
Asulam	0.01	Demeton-S-methyl	0.01	Fensulfothion-oxon		0.01		
Atrazin	0.01	Demeton-S-methylsulfone	Q	0.01	Fensulfothion-oxon-sulfone		0.01	
Atrazine-desethyl	0.01	Desmedipham	0.01	Fensulfothion-sulfone		0.01		
Azaconazole	0.01	Diafenthiuron	0.01	Fenthion	Q	0.01		
Azadirachtin	0.01	Diazinon	0.01	Fenthion-oxon	Q	0.01		
Azamethiphos	0.01	Dicamba	0.01	Fenthion-oxon sulfoxide	Q	0.01		
Azinphos-methyl	Q	0.03	Dichlofluanid	0.01	Fenthion-oxon-sulfone		0.01	
Azoxystrobin	Q	0.01	Dichlorprop	0.01	Fenthion-sulfone	Q	0.01	
Benfuracarb (as carbofuran)	0.01	Dichlorvos	Q	0.01	Fenthion-sulfoxide	Q	0.01	
Benomyl (as carbendazim)	0.01	Diclobutrazol	0.01	Fentin		0.01		
Bensulfuron-methyl	0.01	Diclofop	0.01	Flonicamid		0.01		
Bentazon	0.01	Dicrotophos	0.01	Florasulam		0.01		
Bentazon-8-OH	0.01	Diethofencarb	0.01	Fluazifop		0.01		
Benthiavalicarb-isopropyl	0.01	Difenoconazole	Q	0.01	Fluazifop-p-butyl		0.01	
Bispyribac	0.01	Difethialone	0.01	Fluazinam		0.01		
Bitertanol	Q	0.03	Diflubenzuron	Q	0.01	Flubendiamide		0.01
Boscalid	Q	0.01	Dimethoate	Q	0.01	Flubenzimine		0.01
Bromacil	0.01	Dimethomorph	Q	0.01	Flufenacet		0.01	
Bromoxynil	0.01	Dimoxystrobin	0.01	Flufenacet alcohol		0.01		
Bromuconazole	Q	0.01	Diniconazole	0.01	Flufenoxuron	Q	0.01	
Bupirimate	Q	0.01	Dinocap	0.01	Flumioxazine		0.01	
Buprofezin	Q	0.01	Dinotefuran	0.01	Fluometuron		0.01	
Butafenacil	0.01	Disulfoton	0.01	Fluopyram		0.01		
Butocarboxim	0.01	Disulfoton-sulfone	0.01	Fluoxastrobin		0.01		
Butocarboxim-sulfone	0.01	Disulfoton-sulfoxide	0.01	Fluquinconazole	Q	0.02		
Butocarboxim-sulfoxide	0.01	Dithianon	0.01	Flurprimidol		0.01		
Cadusafos	0.01	Diuron	0.01	Flusilazole	Q	0.01		
Captafol	0.01	DMSA	0.01	Fluthiacet-methyl		0.01		
Carbaryl	0.01	DMST	0.01	Flutolanil	Q	0.01		
Carbendazim	Q	0.01	Dodemorph	0.01	Flutriafol		0.01	
Carbetamide	0.01	Dodine	0.01	Fluxapyroxad		0.01		
Carbofuran	Q	0.01	Emamectin	0.01	Forchlorfenuron		0.01	
Carbofuran-3-OH	Q	0.01	EPN	Q	0.02	Formetanate		0.01
Carbosulfan	0.01	Epoxiconazole	Q	0.01	Formothion		0.01	
Carboxin	0.01	Etaconazole	0.01	Fosthiazate	Q	0.01		
Carfentrazone-ethyl	0.01	Ethiofencarb	0.01	Furathiocarb		0.01		
Carpropamid	0.01	Ethiofencarb-sulfone	0.01	Halofenozide		0.01		
Chlorantraniliprole	0.01	Ethiofencarb-sulfoxide	0.01	Halosulfuron-methyl		0.01		
Chlorbromuron	0.01	Ethion	Q	0.01	Haloxyfop		0.01	
Chlordimeform	0.01	Ethiprole	0.01	Heptenophos		0.01		
Chlorfenvinphos (α+β)	Q	0.01	Ethirimol	0.01	Hexaconazole		0.01	
Chloridazon	0.01	Ethofumesate	0.01	Hexythiazox	Q	0.01		
Chlorotoluron	0.01	Ethoprophos	Q	0.01	Hymexazol		0.01	
Chlorpyrifos-ethyl	Q	0.01	Ethoxysulfuron	0.01	Imazalil	Q	0.01	
Chlorpyrifos-methyl	Q	0.01	Etofenprox	Q	0.01	Imazapic		0.01
Chlorthiamid	0.01	Famoxadone	0.01	Imazapyr		0.01		
Chlorthiophos	0.01	Fenamidone	0.01	Imazaquin		0.01		

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Imazethapyr	0.01	Oxadixyl	Q 0.01	Spinosad	Q 0.01
Imibenconazole	0.01	Oxamyl	0.01	Spirodiclofen	Q 0.01
Imidacloprid	Q 0.01	Oxamyl-oxime	0.01	Spiromesifen	0.01
Indoxacarb	Q 0.01	Oxycarboxin	0.01	Spirotetramat	0.01
Ioxynil	0.01	Oxydemeton-methyl	Q 0.02	Spirotetramat-enol	0.01
Iprobenfos	0.01	Pacloutrazol	Q 0.01	Spirotetramat-enol-glucoside	0.01
Iprovalicarb	Q 0.01	Paraoxon	0.01	Spirotetramat-ketohydroxy	0.01
Isocarbophos	0.01	Paraoxon-methyl	Q 0.01	Spirotetramat-monohydroxy	0.01
Isoprothiolane	0.01	Penconazole	Q 0.01	Spiroxamine	Q 0.01
Isoproturon	0.01	Pencycuron	Q 0.01	Sulcotrione	0.01
Isopyrazam	0.01	Phenkapton	0.01	Sulfamethoxazole	0.01
Isoxaben	0.01	Phenmedipham	0.01	Sulfosulfuron	0.01
Isoxaflutole	0.01	Phenothrin	0.01	Sulfoxaflor	0.01
Isoxathion	0.01	Phorate	0.01	Tebuconazole	Q 0.01
Kresoxim-methyl	Q 0.02	Phorate-sulfone	0.01	Tebufenozide	Q 0.02
Landrin (2,3,5- and 3,4,5)	0.01	Phorate-sulfoxide	0.01	Tebufenpyrad	Q 0.01
Lenacil	0.01	Phosalone	Q 0.01	Teflubenzuron	Q 0.01
Linuron	Q 0.01	Phosmet	Q 0.02	Tembotrione	0.01
Malaaxon	Q 0.01	Phosmet oxon	Q 0.02	Terbufos	0.01
Malathion	Q 0.01	Phosphamidon	0.01	Terbufos-sulfon	0.01
Mandipropamid	0.01	Picloram	0.01	Terbufos-sulfoxide	0.01
Matrin (on request)	0.01	Picoxystrobin	0.01	Tetraconazole	Q 0.01
MCPA	0.01	Piperalin	0.01	Thiabendazole	Q 0.01
MCPB	0.01	Piperonyl butoxide	0.01	Thiabendazole-5-OH	0.01
Mecoprop	0.01	Pirimicarb	Q 0.01	Thiacloprid	Q 0.01
Mefenacet	0.01	Pirimicarb-desmethyl	0.01	Thiamethoxam	Q 0.01
Mepanipyrim	Q 0.01	Pirimiphos-methyl	Q 0.01	Thidiazuron	0.01
Mepanipyrim 2-OH-propyl	0.01	Prochloraz	Q 0.01	Thiodicarb	0.01
Mephosfolan	0.01	Profenofos	Q 0.01	Thiofanox	0.01
Mepronil	0.01	Propachlor ESA	0.01	Thiofanox-sulfone	0.01
Metaflumizone	Q 0.01	Propamocarb	0.01	Thiofanox-sulfoxide	0.01
Metalaxyl	Q 0.01	Propaquizafop	0.01	Thiometon-sulfone	0.01
Metazachlor	0.01	Propargite	Q 0.01	Thiophanate-methyl	0.01
Metconazole	Q 0.01	Propiconazole	Q 0.01	Tolclofos-methyl	0.01
Methamidophos	Q 0.01	Propoxur	0.01	Tolyfluanid	0.01
Methidathion	Q 0.03	Propoxycarbazone	0.01	Topramezone	0.01
Methiocarb	Q 0.01	Propyzamide	Q 0.01	Tralkoxydim	0.01
Methiocarb-sulfone	Q 0.01	Proquinazid	0.01	Tralometrin	0.01
Methiocarb-sulfoxide	Q 0.01	Prosulfuron	0.01	Triadimefon	0.01
Methomyl	Q 0.03	Prothiocarb	0.01	Triapenthenol	0.01
Methoxyfenozide	Q 0.01	Prothioconazole-desthio	0.01	Triazamate	0.01
Metobromuron	0.01	Pymetrozine	0.01	Triazophos	Q 0.01
Metoxuron	0.01	Pyraclostrobin	Q 0.01	Tribenuron-methyl	0.01
Metsulfuron-methyl	0.01	Pyridaben	Q 0.01	Trichlorfon	Q 0.01
Milbemectin	0.01	Pyridaphenthion	0.01	Tricyclazole	Q 0.01
Molinate	0.01	Pyridate	0.01	Tridemorph	0.01
Monocrotophos	Q 0.01	Pyridate CL 9673	0.01	Trifloxystrobin	0.01
Monolinuron	0.01	Pyrifenoxy	0.01	Triflumizole	0.01
Monuron	0.01	Pyrimethanil	Q 0.01	Triflumizole amino	0.01
Myclobutanil	Q 0.01	Pyriproxyfen	Q 0.01	Triflumuron	Q 0.01
Naled	0.01	Pyroxsulam	0.01	Triflusulfuron-methyl	0.01
Napropamide	0.01	Quinalphos	0.01	Triforine	0.01
Neburon	0.01	Quinclorac	0.01	Triticonazole	Q 0.01
Nicosulfuron	0.01	Quinmerac	0.01	Uniconazole	0.01
Nitenpyram	0.01	Rimsulfuron	0.01	Vamidothion	0.01
Novaluron	0.01	Rotenone	0.01	Zoxamide	Q 0.01
Nuarimol	0.01	Saflufenacil	0.01		
Omethoate	0.01	Spinetoram	0.01		