

# ANALYSIS LIST PESTICIDES

## Groen Agro Control

Analysis list Cocoa, SPV A088, A104 & A178, GC-MSMS

Version 2, valid since 01-02-2022

### List of components and their reporting limit in mg/kg

1,4-Dimethylnaphthalene	0.01	Chlorbenzilate	0.01	Diafenthiuron	0.01
2,4,6-Trichlorophenol	0.01	Chlorbromuron	0.01	Dialifos	0.01
2,4D-Methylester	0.01	Chlorbufam	0.01	Diallate	0.01
2,6-Dichlorobenzamide	0.01	Chlordane	0.01	Diazinon	0.01
2-Phenylhydroquinone	0.01	Chlordecone	0.01	Dichlobenil	0.01
Acetochlor	0.01	Chlorfenapyr	0.01	Dichlofenthion	0.01
Acibenzolar-S-methyl	0.01	Chlorfenson	0.01	Dichlofluanid	0.01
Aclonifen	0.01	Chlorfenvinphos ( $\alpha+\beta$ )	0.01	Dichloroaniline (3,4-)	0.01
Acrinathrin	0.01	Chlorfluazuron	0.01	Dichloroaniline (3,5-)	0.01
Alachlor	0.01	Chlormephos	0.01	Dichlorophen	0.01
Aldrin	0.01	Chloro-3-Methylphenol	0.01	Dichlorprop-2-ethyl-hexyl	0.01
Allethrin	0.01	Chloroaniline (3-)	0.01	Dichlorprop-methyl	0.01
Ametoctradin	0.01	Chlorobenzuron	0.01	Dichlorvos	0.01
Ametryn	0.01	Chloroneb	0.01	Diclobutrazol	0.01
Aminocarb	0.01	Chloropropylate	0.01	Diclofop-methyl	0.01
Amiprophos-Methyl	0.01	Chlorothalonil	0.01	Dicloran	0.01
Atrazine	0.01	Chlorothion	0.01	Dicofol	0.01
Azaconazole	0.01	Chloroxuron	0.01	Dicrotophos	0.01
Azinphos-ethyl	0.01	Chlorpropham	0.01	Dieldrin	0.01
Azinphos-methyl	0.02	Chlorpyrifos-ethyl	0.01	Diethofencarb	0.01
Aziprotryne	0.01	Chlorpyrifos-methyl	0.01	Difenoconazole	0.01
Azoxystrobin	0.01	Chlorthal-dimethyl	0.01	Difenoxuron	0.01
Barban	0.01	Chlorthiophos	0.01	Diflubenzuron	0.01
Benalaxyl	0.01	Chlorthiophos-sulfone	0.01	Diflufenican	0.01
Benazolin-ethyl	0.01	Chlozolinate	0.01	Dimethachlor	0.01
Bendiocarb	0.01	Cinidon-ethyl	0.01	Dimethenamid-P	0.01
Benfluralin	0.01	Cinmethylin	0.01	Dimethipin	0.01
Benfuracarb (as carbofuran)	0.01	Climbazole	0.01	Dimethirimol	0.01
Benodanil	0.01	Clodinafop-propargyl	0.01	Dimethoate	0.01
Benzovindiflupyr	0.01	Clofentezin	0.03	Dimethomorph	0.01
Benzoylprop-ethyl	0.01	Cloquintocet-mexyl	0.01	Dimethylvinphos	0.01
Bifenazate	0.01	Coumaphos	0.01	Dimoxystrobin	0.01
Bifenox	0.01	Crimidine	0.01	Diniconazole	0.01
Bifenthrin	0.01	Crufomate	0.01	Dinobuton	0.1
Biphenyl (=diphenyl)	0.04	Cyanazine	0.01	Dinoseb	0.01
Bistrifluron	0.01	Cyanofenphos	0.01	Dinoterb	0.01
Bitertanol	0.01	Cyanophos	0.01	Dioxabenzofos	0.01
Boscalid	0.01	Cycloate	0.01	Dioxacarb	0.01
Bromacil	0.01	Cyenopyrafen	0.01	Dioxathion	0.01
Bromocyclen	0.01	Cyfluthrin	0.01	Diphenamid	0.01
Bromophos-ethyl	0.01	Cyhalofop-butyl	0.01	Diphenylamine	0.01
Bromophos-methyl	0.01	Cymiazole	0.01	Dipropetryn	0.01
Bromopropylate	0.01	Cypermethrin	0.01	Disulfoton	0.01
Bromoxynil-methyl	0.01	Cyphenothrin	0.01	Disulfoton-sulfone	0.01
Bromoxynil-octanoate	0.01	Cyproconazole	0.01	Ditalimfos	0.01
Bromuconazole	0.01	Cyprodinil	0.01	DMSA	0.01
Bupirimate	0.01	Cyprofuram	0.01	DMST	0.01
Buprofezin	0.01	Dazomet	0.01	DNOC	0.01
Butachlor	0.01	DDD (o,p)	0.01	Dodemorph	0.01
Butralin	0.01	DDD (p,p)	0.01	Edifenphos	0.01
Butylate	0.01	DDE (o,p)	0.01	Endosulfan-alpha	0.01
Cadusafos	0.01	DDE (p,p)	0.01	Endosulfan-beta	0.01
Captafol	0.01	DDT (o,p)	0.01	Endosulfan-sulfate	0.01
Captan	0.01	DDT (p,p)	0.01	Endrin	0.01
Carbaryl	0.01	DEET	0.01	EPN	0.01
Carbofuran	0.01	Deltamethrin	0.01	Epiconazole	0.01
Carbofuran-3-OH	0.01	Demeton-O	0.01	EPTC	0.01
Carbofuran-phenol	0.01	Demeton-O-sulfoxide	0.01	Etaconazole	0.01
Carbophenothion	0.01	Demeton-S	0.01	Ethalfluralin	0.01
Carboxin	0.01	Demeton-S-methyl	0.01	Ethiofencarb	0.01
Chinomethionate	0.01	Demeton-S-methylsulfone	0.01	Ethion	0.01
Chlorbenside	0.01	Desmetryn	0.01	Ethofumesate	0.01

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Ethofumesate, 2-Keto	0.01	Fonofos	0.01	Methoprene	0.01
Ethoprophos	0.01	Fosthiazate	0.01	Methoprotryn	0.01
Ethoxyquin	0.01	Fuberidazole	0.01	Methoxychlor	0.01
Etofenprox	0.01	Furalaxy	0.01	Metobromuron	0.01
Etoxazole	0.01	Furathiocarb	0.01	Metolcarb	0.01
Etridiazole	0.01	Furmecyclo	0.01	Metoxuron	0.01
Etrimfos	0.01	Halfenprox	0.01	Metrafenone	0.01
Famophos (Famphur)	0.01	Haloxyfop-ethoxyethyl	0.01	Metribuzin	0.01
Famoxadone	0.01	Haloxyfop-p-methyl	0.01	Mevinphos	0.01
Fenamiphos	0.01	HCH-alpha	0.01	Mirex	0.01
Fenarimol	0.01	HCH-beta	0.01	Monalide	0.01
Fenazaquin	0.01	HCH-delta	0.01	Monocrotophos	0.01
Fenbuconazole	0.01	HCH-gamma (Lindane)	0.01	Monolinuron	0.01
Fenchlorphos	0.01	Heptachlor	0.01	Myclobutanil	0.01
Fenhexamid	0.01	Heptachlor epoxide	0.01	Naftol-1-a	0.01
Fenitrothion	0.01	Heptenophos	0.01	Naled	0.01
Fenobucarb	0.01	Hexachloro-1,3-butadiene	0.01	Napropamide	0.01
Fenoxyprop-P	0.01	Hexachlorobenzene	0.01	Nitralin	0.01
Fenoxy carb	0.01	Hexaconazole	0.01	Nitrapyrine	0.01
Fenpiclonil	0.01	Hexaflumuron	0.01	Nitrofen	0.01
Fenpropathrin	0.01	Hexazinone	0.01	Nitrothal-isopropyl	0.01
Fenpropidin	0.01	Hexythiazox	0.01	Norflurazon	0.01
Fenpropimorph	0.01	Imazalil	0.1	Nuarimol	0.01
Fenson	0.01	Imazamethabenz-methyl	0.01	Ofurace	0.01
Fensulfothion	0.01	Indoxacarb (R+S)	0.01	Orbencarb	0.01
Fensulfothion-sulfone	0.01	Iodofenphos	0.01	Oxadiargyl	0.02
Fenthion	0.01	Ioxynil-methyl	0.01	Oxadiazon	0.01
Fenthion-sulfoxide	0.01	Ioxynil-octanoate	0.01	Oxadixyl	0.01
Fenuron	0.01	Iprobenfos	0.01	Oxycarboxin	0.01
Fenvalerate (incl. esfenvalerate)	0.01	Iprodione	0.01	Oxychlordane	0.01
Fipronil	0.02	Iprovalicarb	0.01	Oxyfluorfen	0.01
Fipronil-carboxamid*	0.01	Isazofos	0.01	Paclobutrazol	0.01
Fipronil-desulfiny*	0.01	Isodrin	0.01	Paraoxon	0.01
Fipronil-sulfide*	0.01	Isofenphos	0.01	Paraoxon-methyl	0.01
Fipronil-sulfone	0.01	Isofenphos-methyl	0.01	Parathion-ethyl	0.01
Flamprop-M-isopropyl	0.01	Isofenphos-oxon	0.01	Parathion-methyl	0.01
Flamprop-M-methyl	0.01	Isoprocarb	0.01	Pebulate	0.01
Flonicamid	0.01	Isoprothiolane	0.01	Penconazole	0.01
Fluazifop-p-butyl	0.01	Isoproturon	0.01	Pencycuron	0.01
Fluazinam	0.02	Isoxadifen-ethyl	0.01	Pendimethalin	0.01
Flubendiamide	0.01	Karanjin*	0.01	Pentachloraniline	0.02
Fluchloralin	0.01	Kresoxim-methyl	0.01	Pentachloranisole	0.01
Flucycloxuron	0.01	Lambda-cyhalothrin	0.01	Pentachlorobenzene	0.01
Flucythrinate	0.01	Lenacil	0.01	Pentachlorophenol	0.01
Fludioxonil	0.01	Leptophos	0.01	Penthiopyrad	0.01
Flufenacet	0.01	Lufenuron	0.01	Permethrin	0.01
Flufenoxuron	0.02	Malaoxon	0.01	Perthane	0.01
Flufenzin	0.02	Malathion	0.01	Phenmedipham	0.01
Flumethrin	0.01	Mecarbam	0.01	Phenothrin	0.01
Flumioxazine	0.01	Mefenpyr-diethyl	0.01	Phenthoate	0.01
Fluometuron	0.01	Mepanipyrim	0.01	Phenylphenol-2	0.01
Fluopicolide	0.01	Mephosfolan	0.01	Phorate	0.01
Fluotrimazole	0.01	Mepronil	0.01	Phorate-sulfone	0.01
Fluquinconazole	0.01	Metalaxyl/metalaxyl-M	0.01	Phorate-sulfoxide	0.01
Flurenol-butyl	0.01	Metamitron	0.01	Phosalone	0.01
Flurochloridone	0.01	Metazachlor	0.01	Phosmet	0.01
Fluroxypyr-1-methyl	0.01	Metconazole	0.01	Phosphamidon	0.01
Flusilazole	0.01	Methabenzthiazuron	0.01	Phthalimide (degr. folpet)	0.01
Flutolanil	0.01	Methacrifos	0.01	Picolinafen	0.01
Flutriafol	0.01	Methidathion	0.01	Picoxystrobin	0.01
Fluvalinate (tau-)	0.01	Methiocarb	0.01	Piperonyl butoxide	0.01
Folpet	0.01	Metholachlor-S	0.01	Pirimicarb	0.01

\* This component will only be reported on request

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Pirimicarb-desmethyl*	0.01	Pyrifenoxy	0.01	Tetrachlorvinphos	0.01
Pirimiphos-ethyl	0.01	Pyrimethanil	0.01	Tetraconazole	0.01
Pirimiphos-methyl	0.01	Pyriproxyfen	0.01	Tetradifon	0.01
Prochloraz	0.1	Pyroquilon	0.01	Tetrahydrophthalimide (degr. captan)	0.01
Procymidone	0.01	Quinalphos	0.01	Tetramethrin	0.02
Profenofos	0.01	Quinoxifen	0.01	Tetrasul	0.01
Profluralin	0.01	Quintozene	0.01	Thiabendazole	0.1
Profoxydim-lithium	0.01	Quizalofop-ethyl	0.01	Thiobencarb	0.01
Promecarb	0.01	Resmethrin	0.01	Thiocyclam	0.01
Prometryn	0.01	S 421	0.01	Thiometon	0.01
Propachlor	0.01	Sethoxydim	0.01	Thiometon-sulfone	0.01
Propachlor-2-OH	0.01	Silafluofen	0.01	Tolclofos-methyl	0.01
Propanil	0.01	Silthiofam	0.01	Tolfenpyrad	0.01
Propaphos	0.01	Simazine	0.02	Tolyfluanid	0.01
Propargite	0.01	Spirodiclofen	0.01	Transfluthrin	0.01
Propazine	0.01	Spiromesifen	0.01	Triadimefon	0.01
Propetamphos	0.01	Spiroxamine	0.01	Triadimenol	0.01
Propham	0.01	Sulfotep	0.01	Triallat	0.01
Propiconazole	0.01	Sulphur*	0.5	Triamiphos	0.01
Propoxur	0.01	Sulprofos	0.01	Triazamate	0.01
Propyzamide	0.01	Tebuconazole	0.01	Triazophos	0.01
Proquinazid	0.01	Tebufenpyrad	0.01	Trichloronate	0.01
Prosulfocarb	0.01	Tebupirimfos	0.01	Tricyclazole	0.01
Prothiofos	0.01	Tebuthiuron	0.01	Trietazine	0.01
Prothoate	0.01	Tecnazene	0.01	Trifenmorph	0.01
Pyracarbolid	0.01	Teflubenzuron	0.01	Trifloxystrobin	0.02
Pyraclofos	0.01	Tefluthrin	0.01	Triflumizole	0.01
Pyraflufen-ethyl	0.01	Tepraloxydim	0.01	Trifluralin	0.01
Pyrazophos	0.01	Terbacil	0.01	Trinexapac-ethyl	0.01
Pyrethrins (cinerin/jasmolin/pyrethrin)	0.1	Terbufos	0.01	Vernolate	0.01
Pyribenzoxim	0.01	Terbufos-sulfon	0.01	Vinclozolin	0.01
Pyridaben	0.01	Terbumeton	0.01	Zoxamide	0.01
Pyridalyl	0.01	Terbutylazine	0.01		
Pyridaphenthion	0.01	Terbutryn	0.01		

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### List of components and their reporting limit in mg/kg

1-Naphthalene Acetamide	0.01	Carfentrazone-ethyl	0.01	Disulfoton-sulfoxide	0.01
1-naphthaleneaceticacid	0.5	Carpropamid	0.01	Dithianon	0.01
2,4,5-T	0.01	Chlorantraniliprole	0.01	Diuron	0.01
2,4-D	0.01	Chlorbromuron	0.01	DMSA	0.01
2,4-DB	0.02	Chlordimeform	0.01	DMST	0.01
4-Chlorophenoxyacetic acid	0.02	Chlorfenvinphos ( $\alpha+\beta$ )	0.01	Dodemorph	0.01
Abamectin/avermectin (B1a+B1b)	0.01	Chlorfluazuron	0.01	Dodine	0.01
Acephate	0.01	Chloridazon	0.01	Emamectin	0.01
Acequinocyl	0.01	Chlorobenzuron	0.01	EPN	0.01
Acetamiprid	0.01	Chlorotoluron	0.01	Epoxiconazole	0.01
Alanycarb	0.01	Chlorpyrifos-ethyl	0.01	Etaconazole	0.01
Aldicarb	0.01	Chlorpyrifos-methyl	0.01	Ethiofencarb	0.01
Aldicarb-sulfone	0.01	Chlorthiamid	0.01	Ethiofencarb-sulfone	0.01
Aldicarb-sulfoxide	0.01	Chlorthiophos	0.01	Ethiofencarb-sulfoxide	0.01
Ametoctradin	0.01	Chromafenozide	0.01	Ethion	0.01
Amitraz	0.01	Cinosulfuron	0.01	Ethiprole	0.01
Amitraz DMF (2,4-Dimethyl-formamide)	0.01	Clethodim	0.01	Ethirimol	0.01
Amitraz DMFF (2,4-Dimethylphenyl-1-methyl-formamide)	0.01	Climbazole	0.01	Ethofumesate	0.01
Amitraz-DMA (2,4-Dimethylaniline)	0.01	Clodinafop	0.01	Ethoprophos	0.01
Anilazine	0.01	Clofentezin	0.01	Ethoxysulfuron	0.01
Anilofos	0.01	Clomazone	0.01	Etofenprox	0.01
Asulam	0.02	Clothianidin	0.01	Etoxazole	0.01
Atrazine	0.01	Cyantraniliprole	0.01	Famoxadone	0.01
Atrazine-desethyl	0.02	Cyazofamid	0.01	Fenamidone	0.01
Azaconazole	0.01	Cyclanilide	0.01	Fenamiphos	0.01
Azadirachtin	0.01	Cycloxydim	0.01	Fenamiphos-sulfone	0.01
Azamethiphos	0.01	Cyenopyrafen	0.01	Fenamiphos-sulfoxide	0.01
Azimsulfuron	0.01	Cyflufenamid	0.01	Fenarimol	0.01
Azinphos-methyl	0.01	Cyflumetofen	0.01	Fenazaquin	0.01
Azoxystrobin	0.01	Cymoxanil	0.01	Fenbuconazole	0.01
Benfuracarb (as carbofuran)	0.01	Cyproconazole	0.01	Fenbutatinoxide	0.01
Benomyl (as carbendazim)	0.01	Cyprodinil	0.01	Fenchlorphos oxon	0.01
Benoxacor	0.01	Cyromazine	0.01	Fenhexamid	0.01
Bensulfuron-methyl	0.01	Cythioate	0.01	Fenitrothion	0.01
Bentazon	0.01	Demeton-S-methyl	0.01	Fenoxy carb	0.01
Bentazon-8-OH	0.01	Demeton-S-methylsulfone	0.01	Fenpicoxamide	0.01
Benthiavalicarb-isopropyl	0.01	Desmedipham	0.01	Fenpropidin	0.01
Bifenazate	0.01	Diafenthiuron	0.01	Fenpropimorph	0.01
Bifenazate diazene	0.01	Diazinon	0.01	Fenpyrazamine	0.01
Bispyribac	0.01	Dicamba	0.01	Fenpyroximate	0.01
Bitertanol	0.01	Dichlofluanid	0.01	Fensulfothion	0.01
Bixafen	0.01	Dichlorophen	0.02	Fensulfothion-oxon	0.01
Boscalid	0.01	Dichlorprop	0.01	Fensulfothion-oxon-sulfone	0.01
Bromacil	0.01	Dichlorvos	0.01	Fensulfothion-sulfone	0.01
Bromoxynil	0.01	Diclobutrazol	0.01	Fenthion	0.01
Bromuconazole	0.01	Diclofop	0.01	Fenthion-oxon	0.01
Bupirimate	0.01	Dicrotophos	0.01	Fenthion-oxon sulfoxide	0.01
Buprofezin	0.01	Diethofencarb	0.01	Fenthion-oxon-sulfone	0.01
Butafenacil	0.01	Difenoconazole	0.01	Fenthion-sulfone	0.01
Butocarboxim	0.01	Difethialone	0.01	Fenthion-sulfoxide	0.01
Butocarboxim-sulfone	0.01	Diflubenzuron	0.01	Fentin	0.01
Butocarboxim-sulfoxide	0.01	Dimethenamid-P	0.01	Flamprop-M-methyl	0.01
Buturon	0.01	Dimethirimol	0.01	Flazasulfuron	0.01
Cadusafos	0.01	Dimethoate	0.01	Flonicamid	0.01
Captafol	0.01	Dimethomorph	0.01	Florasulam	0.01
Carbaryl	0.01	Dimoxystrobin	0.01	Fluazifop	0.01
Carbendazim	0.01	Diniconazole	0.01	Fluazifop-p-butyl	0.01
Carbetamide	0.01	Dinocap	0.01	Fluazinam	0.01
Carbofuran	0.01	Dinotefuran	0.01	Flubendiamide	0.01
Carbofuran-3-OH	0.01	Dipropetryn	0.01	Flubenzimine	0.01
Carbosulfan	0.01	Disulfoton	0.02	Flufenacet	0.01
Carboxin	0.01	Disulfoton-sulfone	0.01	Flufenacet alcohol	0.01

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Flufenoxuron	0.01	Mepanipyrim	0.01	Phosphamidon	0.01
Flumethrin	0.1	Mepanipyrim 2-OH-propyl*	0.01	Picloram	0.01
Flumioxazine	0.01	Mephosfolan	0.01	Picoxystrobin	0.01
Fluometuron	0.01	Mepronil	0.01	Pinoxaden	0.05
Fluopyram	0.01	Mesosulfuron methyl	0.01	Piperalin	0.01
Fluoxastrobin	0.01	Mesotriione	0.05	Piperonyl butoxide	0.01
Flupyradifurone	0.01	Metaflumizone	0.01	Pirimicarb	0.01
Fluquinconazole	0.01	Metalaxyl/metalaxyl-M	0.01	Pirimicarb-desmethyl*	0.01
Flurprimidol	0.01	Metamifop	0.01	Pirimiphos-methyl	0.01
Flusilazole	0.01	Metazachlor	0.01	Prochloraz	0.01
Fluthiacet-methyl	0.03	Metconazole	0.01	Prochloraz BTS44595	0.02
Flutolanil	0.01	Methamidophos	0.01	Prochloraz BTS44596	0.02
Flutriafol	0.01	Methidathion	0.01	Profenofos	0.01
Fluxapyroxad	0.01	Methiocarb	0.01	Propachlor ESA	0.01
Forchlorfenuron	0.01	Methiocarb-sulfone	0.01	Propamocarb	0.01
Formetanate	0.01	Methiocarb-sulfoxide	0.01	Propaquizafop	0.01
Formothion	0.01	Methomyl	0.01	Propargite	0.01
Fosthiazate	0.01	Methoxyfenozide	0.01	Propiconazole	0.01
Foxim	0.01	Metobromuron	0.01	Propoxur	0.01
Furathiocarb	0.01	Metoxuron	0.01	Propoxycarbazone	0.01
Halofenozone	0.01	Metsulfuron-methyl	0.01	Propyzamide	0.01
Halosulfuron-methyl	0.01	Milbemectin (A3+A4)	0.01	Proquinazid	0.01
Haloxyfop	0.01	Molinate	0.01	Prosulfocarb	0.01
Heptenophos	0.01	Monocrotophos	0.01	Prosulfuron	0.01
Hexaconazole	0.01	Monolinuron	0.01	Prothiocarb	0.03
Hexythiazox	0.01	Monuron	0.03	Prothioconazole-destho	0.01
Hymexazol	0.03	Myclobutanil	0.01	Pymetrozine	0.01
Imazalil	0.01	Naled	0.01	Pyraclostrobin	0.01
Imazamox	0.01	Napropamide	0.01	Pyridaben	0.01
Imazapic	0.01	Naptalam	0.01	Pyridaphenthion	0.01
Imazapyr	0.01	Neburon	0.01	Pyridate	0.01
Imazaquin	0.02	Nicosulfuron	0.02	Pyridate CL 9673	0.01
Imazethapyr	0.01	Nitenpyram	0.01	Pyrifenox	0.01
Imibenconazole	0.01	Novaluron	0.01	Pyrimethanil	0.01
Imidacloprid	0.01	Nuarimol	0.01	Pyrimidifen	0.05
Indaziflam	0.05	Omethoate	0.01	Pyriproxyfen	0.01
Indoxacarb (R+S)	0.01	Orthosulfamuron	0.01	Pyroxsulam	0.01
Iodosulfuron-methyl	0.01	Oryzalin	0.01	Quinalphos	0.01
Loxynil	0.01	Oxadixyl	0.01	Quinmerac	0.01
Iprobenfos	0.01	Oxamyl	0.01	Quinoclamine	0.01
Iprovalicarb	0.01	Oxamyl-oxime	0.01	Rimsulfuron	0.01
Isocarbophos	0.01	Oxasulfuron	0.01	Rotenone	0.01
Isoprothiolane	0.01	Oxathiapiprolin	0.01	Saflufenacil	0.01
Isoproturon	0.01	Oxycarboxin	0.01	Sedaxane	0.01
Isopyrazam	0.01	Oxydemeton-methyl	0.01	Spinetoram	0.01
Isouron	0.01	Pacobutrazol	0.01	Spinosad	0.01
Isoxaben	0.01	Paraoxon	0.01	Spirodiclofen	0.01
Isoxaflutole	0.01	Paraoxon-methyl	0.01	Spiromesifen	0.01
Isoxathion	0.01	Penconazole	0.01	Spirotetramat	0.01
Kresoxim-methyl	0.01	Pencycuron	0.01	Spirotetramat-enol	0.01
Landrin (2,3,5- and 3,4,5)	0.01	Penflufen	0.05	Spirotetramat-enol-glucoside*	0.01
Lenacil	0.01	Penoxsulam	0.01	Spirotetramat-ketohydroxy*	0.01
Linuron	0.01	Phenisopham	0.01	Spirotetramat-monohydroxy*	0.01
Malaoxon	0.01	Phenkaption	0.01	Spiroxamine	0.01
Malathion	0.01	Phenmedipham	0.01	Sulcotriione	0.01
Mandipropamid	0.01	Phenothrin	0.01	Sulfamethoxazole	0.01
Matrin	0.01	Phorate	0.01	Sulfentrazone	0.02
MCPA	0.01	Phorate-sulfone	0.01	Sulfosulfuron	0.01
MCPB	0.01	Phorate-sulfoxide	0.01	Sulfoxaflor (RR+SR)	0.01
Mecoprop	0.01	Phosalone	0.01	Tebuconazole	0.01
Mefenacet	0.01	Phosmet	0.01	Tebufenozide	0.01
Mefentrifluconazole	0.01	Phosmet oxon	0.01		

\* This component will only be reported on request

# ANALYSIS LIST PESTICIDES

## Groen Agro Control

Analysis list Cocoa, SPV A090, A104 & A178, LC-MSMS

Version 2, valid since 01-02-2022

### List of components and their reporting limit in mg/kg

Tebufenpyrad	0.01	Thiofanox-sulfone	0.01	Trichlorfon	0.01
Teflubenzuron	0.01	Thiofanox-sulfoxide	0.01	Triclopyr	0.02
Tembotrione	0.01	Thiometon-sulfone	0.01	Tricyclazole	0.01
TEPP	0.05	Thiophanate-methyl	0.01	Tridemorph	0.01
Terbufos	0.01	Tolclofos-methyl	0.01	Trifloxystrobin	0.01
Terbufos-sulfon	0.01	Tolfenpyrad	0.01	Triflumizole	0.01
Terbufos-sulfoxide	0.01	Tolylfluanid	0.01	Triflumizole FM-6-1	0.01
Terbutylazine	0.01	Topramezone	0.02	Triflumuron	0.01
Tetraconazole	0.01	Tralkoxydim	0.01	Triflusulfuron-methyl	0.01
Thiabendazole	0.01	Tralomethrin	0.01	Triforine	0.02
Thiabendazole-5-OH*	0.01	Triadimefon	0.01	Triticonazole	0.01
Thiacloprid	0.01	Triapenthenol	0.01	Tritosulfuron	0.01
Thiamethoxam	0.01	Triasulfuron	0.01	Uniconazole	0.01
Thidiazuron	0.01	Triazamate	0.01	Valifenalate	0.01
Thiencarbazone-methyl	0.01	Triazophos	0.01	Vamidothion	0.01
Thiodicarb	0.01	Triazoxide	0.01	Zoxamide	0.01
Thiofanox	0.01	Tribenuron-methyl	0.01		

# ANALYSIS LIST PESTICIDES

**Groen Agro Control**

**Analysis list cocoa, specific analysis**

**Version 2, valid since 01-02-2022**

**List of components and their reporting limit in mg/kg**

Component	Q	Analysis method	Reporting limit
Total inorganic bromide		IC, A039	5
Diquat, Paraquat		LC-MS/MS, A133	0.05
Dithiocarbamates  Sum of: Ferbam, Mancozeb, Maneb, Metiram, Nabam, Propineb, Thiram, Zineb, Ziram		GC-MS, as CS2, A066	0.02 CS2
Etephon		GC-FID, as ethylene, A080	0.05
Etephon		LC-MS/MS, A131	0.01
Fosethyl-aluminium Phosphonic acid		LC-MS/MS, A131	0.01 0.05
Glyfosate, Glufosinate AMPA		LC-MS/MS, A131	0.01 0.05
<b>Heavy Metals</b>		ICP-MS, A068 + A095	
Aluminium	Q		1.0
Arsenic	Q		0.02
Barium	Q		0.05
Cadmium	Q		0.01
Chromium	Q		0.02
Cobalt	Q		0.05
Copper	Q		0.02
Mercury	Q		0.01
Lead	Q		0.01
Nickel	Q		0.05
Tin	Q		0.01
Silver	Q		0.01
Zinc	Q		0.1