

ANALYSELIJST PESTICIDEN

Groen Agro Control



Groen Agro Control
LABORATORIUMONDERZOEK & ADVIES

Analyselijst graan, SPV A123, GC-MSMS

Versie 3, geldig vanaf 06-11-2017

Lijst van componenten en hun rapportagegrens in mg/kg

Acrinathrin	Q	0.01	Difenoconazool		0.03	Fonofos	0.01
Aldrin		0.01	Difenylamine	Q	0.01	Foraat	0.01
Atrazine		0.01	Diflubenzuron		0.05	Foraat-sulfon	0.01
Azinfos-ethyl		0.01	Dimethenamid-p		0.01	Foraat-sulfoxide	0.01
Azoxystrobine		0.03	Dimethipin		0.01	Fosalon	0.01
Benalaxyl		0.01	Dimethoaat		0.02	Fosmet	Q 0.03
Bifenthrin	Q	0.01	Dimethomorf		0.01	Furalaxyl	0.01
Bifenyl (=difenyl)		0.01	Dimoxystrobin		0.01	Haloxifop-ethoxyethyl	0.01
Bitertanol		0.01	Diniconazool		0.01	Haloxifop-p-methyl	0.01
Boscalid		0.03	Disulfoton		0.01	HCH-gamma (Lindaan)	Q 0.01
Bromofos-ethyl		0.01	Disulfoton-sulfon		0.01	Heptachloor	0.01
Bromofos-methyl		0.01	Disulfoton-sulfoxide		0.01	Heptachloorepoxide	0.01
Bromuconazool		0.01	Ditalimfos		0.01	Heptenofos	0.01
Broompropylaat		0.01	Dodemorf		0.01	Hexachloorbenzeen	0.01
Bupirimaat		0.01	Endosulfan-alfa	Q	0.01	Hexaconazool	0.01
Buprofezin	Q	0.01	Endosulfan-beta	Q	0.02	Hexythiazox	0.01
Butralin		0.01	Endosulfan-sulfaat	Q	0.01	Iprodion	Q 0.02
Cadusafos		0.01	Endrin		0.01	Iprovalicarb	0.01
Captan	Q	0.04	Epoxiconazool	Q	0.01	Isocarbofos	0.01
Carbaryl		0.02	Ethion		0.01	Isopenfos	0.01
Carbofenothion		0.01	Ethofumesaat		0.01	Isopenfos-methyl	0.01
Carbofuran		0.01	Ethoprofos		0.01	Kresoxim-methyl	0.01
Carbofuran-3-OH		0.01	Etofenprox		0.01	Lambda-cyhalothrin	Q 0.01
Carbofuran-fenol		0.01	Etridiazool		0.01	Lufenuron	0.01
Carboxin	Q	0.01	Etrimfos		0.01	Malathion	0.01
Chloorbenzilaat		0.01	Famoxadone		0.01	Mecarbam	0.01
Chloordaan		0.01	Fenarimol	Q	0.01	Mepanipyrim	0.01
Chloorfenapyr		0.01	Fenazaquin		0.01	Mepronil	0.01
Chloorfenvinfos (α+β)	Q	0.02	Fenbuconazool		0.01	Metalaxyl	0.01
Chlooroxuron		0.01	Fenchloorfos		0.01	Metazachloor	0.01
Chloorprofam	Q	0.01	Fenhexamide		0.01	Metconazool	0.01
Chloorpyrifos-ethyl	Q	0.01	Fenithrothion	Q	0.01	Methacrifos	0.01
Chloorpyrifos-methyl	Q	0.01	Fenoxycarb		0.01	Methidathion	0.01
Chloorthal-dimethyl		0.01	Fenpiclonil		0.01	Methoxychloor	0.01
Chloorthalonil		0.01	Fenpropathrin		0.01	Metrafenon	0.01
Chlozolinaat		0.01	Fenpropimorf	Q	0.01	Metribuzin	Q 0.01
Clofentezine		0.01	Fensulfothion		0.01	Mevinfos	0.01
Clomazone		0.01	Fensulfothion-oxon		0.01	Mirex	0.01
Cyfluthrin	Q	0.02	Fensulfothion-oxon-sulfone		0.01	Monocrotofos	Q 0.01
Cyhalofop-butyl		0.01	Fensulfothion-sulfon		0.01	Myclobutanil	0.01
Cypermethrin	Q	0.01	Fenthion	Q	0.01	Nitrofen	0.01
Cyproconazool	Q	0.01	Fenthion-sulfone		0.01	Nitrothal-isopropyl	0.01
Cyprodinil		0.01	Fenthion-sulfoxide		0.01	Nuarimol	0.01
DDD (o,p)		0.01	Fenthioaat		0.01	Omethoaat	0.01
DDD (p,p)		0.01	Fenvaleraat	Q	0.02	Oxadixyl	0.01
DDE (o,p)		0.01	Fenylfenol-2		0.01	Oxychloordaan	0.01
DDE (p,p)	Q	0.01	Fipronil	Q	0.005	Oxydemeton-methyl	0.01
DDT (o,p)		0.01	Fipronil-desulfinyl*		0.005	Paclobutrazol	Q 0.01
DDT (p,p)		0.01	Fipronil-sulfide*		0.005	Paraoxon	0.01
Deltamethrin	Q	0.01	Fipronil-sulfone		0.005	Paraoxon-methyl	0.01
Demeton-S-methyl		0.01	Fluazinam		0.01	Parathion-ethyl	Q 0.01
Demeton-S-methylsulfon		0.01	Fludioxonil	Q	0.02	Parathion-methyl	0.01
Desmetryn		0.01	Flufenacet		0.01	Penconazool	Q 0.01
Diazinon		0.01	Flufenoxuron		0.01	Pencycuron	0.01
Dichlobenil		0.01	Flumetralin		0.01	Pendimethalin	Q 0.01
Dichlofenthion		0.01	Flumioxazin		0.01	Pentachlooraniline	0.01
Dichlofluanide		0.01	Fluquinconazool	Q	0.02	Pentachlooranisole	0.01
Dichloorvos	Q	0.02	Flusilazool		0.01	Permethrin	Q 0.01
Dicloran	Q	0.01	Flutolanil		0.01	Picolinafen	0.01
Dicofol		0.01	Flutriafol		0.01	Piperonyl-butoxide	0.01
Dieldrin	Q	0.01	Fluvalinaat		0.01	Pirimicarb	0.01
Diethofencarb		0.01	Folpet		0.01	Pirimicarb-desmethyl*	0.01

Q: Geaccrediteerde componenten (Raad voor Accreditatie, registratienummer L335)

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Pirimifos-ethyl	0.01	Pyriproxyfen	0.01	Terbufos-sulfoxide	0.01
Pirimifos-methyl	Q 0.01	Quinalfos	0.01	Terbutylazine	0.01
Procymidon	Q 0.01	Quinoxifen	Q 0.01	Tetrachloorinfos	0.01
Profam	0.01	Quintozeen	0.01	Tetraconazool	0.01
Profenofos	0.01	Silthiofam	0.01	Tetradifon	Q 0.01
Prometryn	0.01	Simazin	0.01	Thiabendazool	0.02
Propargiet	0.01	Spirodiclofen	0.01	Tolclofos-methyl	Q 0.01
Propiconazool	0.02	Spiromesifen	0.01	Tolyfluanide	0.01
Propoxur	0.01	Spiroxamine	0.01	Triadimefon	Q 0.01
Propyzamide	0.01	Sulfotep	0.01	Triadimenol	0.01
Prothiofos	0.01	Tebuconazool	Q 0.01	Triazofos	0.02
Pyraflufen-ethyl	0.01	Tebufenpyrad	0.01	Trifloxystrobin	0.01
Pyrazofos	0.01	Tecnazeen	0.01	Triflumizool	0.01
Pyridaben	0.01	Teflubenzuron	0.01	Trifluralin	Q 0.01
Pyridafenthion	0.01	Tefluthrin	0.01	Vinclozolin	Q 0.01
Pyrifenox	0.01	Terbufos	0.01	Zwavel*	0.5
Pyrimethanil	Q 0.01	Terbufos-sulfon	0.01		

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2,4,5-T	0.01	Clethodim	0.01	Fenamifos	0.01
2,4-D	0.01	Clodinafop	0.01	Fenamifos-sulfon	0.01
2,4-Dimethylaniline	0.01	Clofentezine	0.01	Fenamifos-sulfoxide	0.01
2,4-Dimethylfenyl-1-methyl-formamide	0.01	Clomazone	0.01	Fenarimol	0.02
Abamectine	0.01	Clothianidin	Q 0.01	Fenzaquin	0.01
Acefaat	Q 0.01	Cyazofamide	0.01	Fenbuconazool	Q 0.02
Acequinocyl	0.01	Cyclanilide	0.01	Fenchloorfos-oxon	0.01
Acetamiprid	Q 0.02	Cycloxydim	0.01	Fenhexamide	Q 0.02
Alanycarb	0.01	Cyflufenamide	0.01	Fenithrothion	0.03
Aldicarb	0.01	Cyflumetofen	0.01	Fenmedifam	0.01
Aldicarb-sulfon	0.01	Cymoxanil	0.01	Fenothrin	0.01
Aldicarb-sulfoxide	0.01	Cyproconazool	0.02	Fenoxycarb	0.01
Ametoctradin	0.01	Cyprodinil	Q 0.03	Fenpropidin	0.01
Amitraz	0.01	Cyromazin	0.01	Fenpropimorf	Q 0.01
Anilazin	0.01	Cythioaat	0.01	Fenpyrazamin	0.01
Asulam	0.01	Demeton-S-methyl	0.01	Fenpyroximaat	0.01
Atrazine	Q 0.01	Demeton-S-methylsulfon	0.01	Fensulfothion	0.01
Atrazine-desethyl	0.01	Desmedifam	0.01	Fensulfothion-oxon	0.01
Azaconazool	0.01	Diafenthiuron	0.01	Fensulfothion-oxon-sulfone	0.01
Azadirachtin	0.01	Diazinon	Q 0.01	Fensulfothion-sulfon	0.01
Azamethifos	0.01	Dicamba	0.01	Fenthion	0.02
Azinfos-methyl	Q 0.03	Dichlofluanide	0.01	Fenthion-oxon	0.01
Azoxystrobine	Q 0.01	Dichloorprop	0.01	Fenthion-oxon-sulfone	0.01
Benfuracarb (als carbofuran)	Q 0.01	Dichloorvos	0.01	Fenthion-oxon-sulfoxide	0.01
Benomyl (als carbendazim)	0.01	Diclobutrazool	0.01	Fenthion-sulfone	Q 0.01
Bensulfuron-methyl	0.01	Diclofop	0.01	Fenthion-sulfoxide	Q 0.01
Bentazon	0.01	Dicrotofos	0.01	Fentin	0.01
Bentazon-8-OH	0.01	Diethofencarb	0.01	Flonicamid	0.01
Benthiavalicarb-isopropyl	0.01	Difenoconazool	Q 0.02	Florasulam	0.01
Bispyribac	0.01	Difethialone	0.01	Fluazifop	0.01
Bitertanol	0.01	Diflubenzuron	Q 0.01	Fluazifop-p-butyl	0.01
Boscalid	Q 0.01	Dimethoaat	Q 0.01	Fluazinam	0.01
Bromacil	0.01	Dimethomorf	0.01	Flubendiamide	0.01
Bromoxynil	0.01	Dimoxystrobin	0.01	Flubenzimine	0.01
Bromuconazool	0.01	Diniconazool	0.01	Flufenacet	0.01
Bupirimaat	0.01	Dinocap	0.01	Flufenacet alcohol	0.01
Buprofezin	Q 0.01	Dinotefuran	0.01	Flufenoxuron	0.01
Butafenacil	0.01	Disulfoton	0.01	Flumioxazin	0.01
Butocarboxim	0.01	Disulfoton-sulfon	0.01	Fluometuron	0.01
Butocarboxim-sulfon	0.01	Disulfoton-sulfoxide	0.01	Fluopyram	0.01
Butocarboxim-sulfoxide	0.01	Dithianon	0.01	Fluoxastrobin	0.01
Cadusafos	0.01	Diuron	Q 0.01	Fluquinconazool	0.05
Captafol	0.01	DMSA	0.01	Flurprimidool	0.01
Carbaryl	Q 0.04	DMST	0.01	Flusilazool	Q 0.02
Carbendazim	Q 0.01	Dodemorf	0.01	Fluthiacet-methyl	0.01
Carbetamide	0.01	Dodine	0.01	Flutolanil	0.01
Carbofuran	Q 0.005	Emamectin	0.01	Flutriafol	Q 0.01
Carbofuran-3-OH	Q 0.005	EPN	0.01	Fluxapyroxad	0.01
Carbosulfan	0.01	Epoxiconazool	Q 0.01	Foraat	0.01
Carboxin	0.01	Etaconazool	0.01	Foraat-sulfon	0.01
Carfentrazone-ethyl	0.01	Ethiofencarb	0.01	Foraat-sulfoxide	0.01
Carpropamide	0.01	Ethiofencarb-sulfon	0.01	Forchlorfenuron	0.01
Chloorbromuron	0.01	Ethiofencarb-sulfoxide	0.01	Formetanaat	0.01
Chloorfenvinfos (α+β)	0.03	Ethion	Q 0.01	Formothion	0.01
Chloorpyrifos-ethyl	Q 0.01	Ethiprole	0.01	Fosalon	0.01
Chloorpyrifos-methyl	Q 0.02	Ethirimol	0.01	Fosfamidon	Q 0.01
Chloorthiamide	0.01	Ethofumesaat	0.01	Fosmet	0.01
Chloorthiofos	0.01	Ethoprofos	0.01	Fosmetoxon	0.01
Chloortoluron	0.01	Ethoxysulfuron	0.01	Fosthiazaat	0.01
Chlorantraniliprole	0.01	Etofenprox	Q 0.02	Furathiocarb	0.01
Chlordimeform	0.01	Famoxadone	0.01	Halofenozide	0.01
Chloridazon	0.01	Fenamidone	0.01	Halosulfuron-methyl	0.01

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Haloxyfop	0.01	Myclobutanil	Q 0.02	Spinosad	0.01
Heptenofos	0.01	Naled	0.01	Spirodiclofen	0.01
Hexaconazool	Q 0.01	Napropamide	Q 0.02	Spiromesifen	0.01
Hexythiazox	0.01	Neburon	0.01	Spirotetramat	0.01
Hymexazol	0.01	Nicosulfuron	0.01	Spirotetramat-enol	0.01
Imazalil	0.01	Nitenpyram	0.01	Spirotetramat-enol-glucoside	0.01
Imazapic	0.01	Novaluron	0.01	Spirotetramat-ketohydroxy	0.01
Imazapyr	0.01	Nuarimol	0.01	Spirotetramat-monohydroxy	0.01
Imazaquin	0.01	Omethoaat	0.01	Spiroxamine	Q 0.01
Imazethapyr	0.01	Oxadixyl	0.01	Sulcotrione	0.01
Imibenconazool	0.01	Oxamyl	0.01	Sulfamethoxazol	0.01
Imidacloprid	Q 0.01	Oxamyl-oxim	0.01	Sulfosulfuron	0.01
Indoxacarb	0.01	Oxycarboxin	0.01	Sulfoxaflor	0.01
loxynil	0.01	Oxydemeton-methyl	0.01	Tebuconazool	Q 0.01
Iprobenfos	0.01	Paclbutrazol	Q 0.02	Tebufenozide	Q 0.02
Iprovalicarb	0.01	Paraoxon	0.01	Tebufenpyrad	Q 0.01
Isocarbofos	0.01	Paraoxon-methyl	0.01	Teflubenzuron	0.01
Isoprothiolane	Q 0.02	Penconazool	Q 0.01	Tembotrione	0.01
Isoproturon	Q 0.01	Pencycuron	0.01	Terbufos	0.01
Isopyrazam	0.01	Phenkapton	0.01	Terbufos-sulfon	0.01
Isoxaben	0.01	Picloram	0.01	Terbufos-sulfoxide	0.01
Isoxaflutool	0.01	Picoxystrobin	0.01	Tetraconazool	Q 0.02
Isoxathion	0.01	Piperalin	0.01	Thiabendazool	Q 0.01
Kresoxim-methyl	Q 0.02	Piperonyl-butoxide	0.01	Thiabendazool-5-OH*	0.01
Landrin (2,3,5 en 3,4,5)	0.01	Pirimicarb	Q 0.01	Thiacloprid	Q 0.01
Lenacil	0.01	Pirimicarb-desmethyl*	Q 0.01	Thiamethoxam	Q 0.01
Linuron	Q 0.01	Pirimifos-methyl	Q 0.01	Thidiazuron	0.01
Malaaxon	0.01	Prochloraz	Q 0.02	Thiodicarb	0.01
Malathion	Q 0.01	Profenofos	0.01	Thiofanaat-methyl	0.01
Mandipropamid	0.01	Propachlor ESA	0.01	Thiofanox	0.01
Matrine*	0.01	Propamocarb	0.01	Thiofanox-sulfon	0.01
MCPA	0.01	Propaquizafop	0.01	Thiofanox-sulfoxide	0.01
MCPB	0.01	Propargiet	0.01	Thiometon-sulfon	0.01
Mecoprop	0.01	Propiconazool	Q 0.01	Tolclofos-methyl	Q 0.02
Mefenacet	0.01	Propoxur	Q 0.01	Tolyfluanide	0.01
Mefosfolan	0.01	Propoxycarbazon	0.01	Topramezone	0.01
Mepanipyrim	0.01	Propyzamide	0.01	Tralkoxydim	0.01
Mepanipyrim 2-OH-propyl	0.01	Proquinazide	0.01	Tralomethrin	0.01
Mepronil	Q 0.01	Prosulfuron	0.01	Triadimefon	Q 0.02
Metaflumizon	0.01	Prothiocarb	0.01	Triapenthenol	0.01
Metalaxyl	0.01	Prothioconazool-desthio	0.01	Triazamaat	0.01
Metazachloor	0.01	Pymetrozine	0.01	Triazofos	Q 0.01
Metconazool	Q 0.01	Pyraclostrobin	Q 0.01	Tribenuron-methyl	0.01
Methamidofos	Q 0.01	Pyridaat	0.01	Trichloorfon	0.01
Methidathion	0.01	Pyridaat CL 9673	0.01	Tricyclazool	Q 0.02
Methiocarb	0.01	Pyridaben	0.01	Tridemorf	0.01
Methiocarb-sulfon	0.01	Pyridafenthion	0.01	Trifloxystrobin	Q 0.01
Methiocarb-sulfoxide	0.01	Pyrifenox	0.01	Triflumizool	0.01
Methomyl	0.01	Pyrimethanil	Q 0.01	Triflumizool amino	0.01
Methoxyfenozide	0.01	Pyriproxyfen	0.01	Triflumuron	0.01
Metobromuron	0.01	Pyroxsulam	0.01	Triflusulfuron methyl	0.01
Metoxuron	0.01	Quinalfos	Q 0.02	Triforine	0.01
Metsulfuron-methyl	0.01	Quinclorac	0.01	Triticonazool	Q 0.02
Milbemectin	0.01	Quinmerac	0.01	Uniconazool	0.01
Molinaat	0.01	Rimsulfuron	0.01	Vamidothion	0.01
Monocrotofos	Q 0.01	Rotenon	0.01	Zoxamide	0.01
Monolinuron	0.01	Saflufenacil	0.01		
Monuron	0.01	Spinetoram	0.01		

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Analyselijst graan, specifieke analyses

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Lijst van componenten en hun rapportagegrens in mg/kg

Component	Q	Analysemethode	Rapportagegrens
Amitrole		LC-MS/MS, A135	0.05
6-Benzyladenine		LC-MSMS, A138	0.01
Totaal anorganisch bromide		IC, A039	5
Chloormequat (CCC), Mepiquat		LC-MS/MS, A100	0.01
Diquat, Paraquat		LC-MS/MS, A133	0.03
Dithiocarbamaten Somparameter van: Ferbam, Mancozeb, Maneb, Metiram, Nabam, Propineb, Thiram, Zineb, Ziram		GC-MS, als CS2, A066	0.05 CS2
Ethefon		GC-FID, als etheen, A080	0.05
Ethefon		LC-MS/MS, A101	0.01
Fosethyl Aluminium		LC-MS/MS, A131	0.01
Fosforig zuur			0.1
Gibberellinezuur		LC-MSMS	0.01
Glyfosaat, Glufosinaat		LC-MS/MS, A132	0.01
AMPA			0.05
Perchloraat, Chloraat		LC-MS/MS, A130	0.01
Quaternaire ammoniumverbindingen Didecyldimethylammoniumchloride (DDAC; C10) Didecyldimethylammoniumchloride (DDAC; C12) Benzalkonium chloride (BAC; C10, C12, C14, C16, C18)		LC-MS/MS, A103	0.01
Sulfiet		IC en Williams methode, A106	5
Thiourea (metabolieten van dithiocarbamaten) Ethyleenthioureum (ETU), Propyleenthioureum (PTU)		LC-MS/MS, A137	0.01
Zware Metalen Arseen, Chroom, Koper, Lood, Nikkel, Tin, Zink Cadmium, Kwik		ICP-MS, A095	0.05 0.01

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