

ANALYSIS LIST PESTICIDES

Normec Groen Agro Control Peru

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

Version pe9, valid since 21-07-2025

List of components and their reporting limit in mg/kg

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

Q: Accredited components (Dutch Accreditation Council (RvA), registration number L335)

* This component will only be reported on request

m: reporting limit for some matrices higher than MRL. r: not the full EU residue definition is analysed without additional analysis.

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Ethofumesate, 2-Keto		0.01	r	Fonofos		Q	0.01	Methoprotryn		0.01
Ethoprophos	Q	0.01		Fosthiazate			0.01	Methoxychlor	Q	0.01
Ethoxyquin		0.01		Fuberidazole			0.01	Metobromuron		0.01
Etofenprox	Q	0.01		Furalaxyl	Q	0.01		Metolcarb		0.01
Etoxazole	Q	0.01		Furathiocarb	Q	0.01	m	Metoxuron		0.01
Etridiazole		0.01		Furmecyclox			0.01	Metrafenone	Q	0.01
Etrimfos	Q	0.01		Halfenprox			0.01	Metribuzin		0.01
Famophos (Famphur)		0.01		Haloxypop-ethoxyethyl	Q	0.01	r	Mevinphos	Q	0.01
Famoxadone		0.01		Haloxypop-p-methyl	Q	0.01	r	Mirex		0.01
Fenamiphos		0.01		HCH-alpha			0.01	Monalide		0.01
Fenarimol	Q	0.01		HCH-beta			0.01	Monocrotophos		0.01
Fenazaquin	Q	0.01		HCH-delta			0.01	Monolinuron		0.01
Fenbuconazole	Q	0.01		HCH-gamma (Lindane)	Q	0.01		Myclobutanil	Q	0.01
Fenchlorphos		0.01		Heptachlor	Q	0.01		Naftol-1-α		0.01
Fenhexamid		0.01		Heptachlor epoxide			0.01	Naled		0.01
Fenitrothion	Q	0.01		Heptenophos	Q	0.01		Napropamide		0.01
Fenobucarb		0.01		Hexachloro-1,3-butadiene			0.01	Nitralin		0.01
Fenoxaprop-p-ethyl		0.01		Hexachlorobenzene			0.01	Nitrapyrine		0.01
Fenoxycarb	Q	0.01		Hexaconazole	Q	0.01		Nitrofen	Q	0.01
Fenpiclonil	Q	0.01		Hexaflumuron			0.01	Nitrothal-isopropyl	Q	0.01
Fenpropathrin	Q	0.01		Hexazinone			0.01	Norflurazon		0.01
Fenpropidin		0.01		Hexythiazox	Q	0.01		Nuarimol	Q	0.01
Fenpropimorph	Q	0.01		Imazamethabenz-methyl			0.01	Ofurace		0.01
Fenson		0.01		Indoxacarb (R+S)	Q	0.01		Orbencarb		0.01
Fensulfothion		0.01		Iodofenphos			0.01	Oxadiargyl		0.02
Fensulfothion-sulfone		0.01		Ioxynil-methyl			0.01	Oxadiazon		0.01
Fenthion	Q	0.01		Ioxynil-octanoate			0.01	Oxadixyl	Q	0.01
Fenthion-sulfoxide	Q	0.01		Iprobenfos	Q	0.01		Oxycarboxin		0.01
Fenuron		0.01		Iprodione	Q	0.01		Oxychlordan		0.01
Fenvalerate (incl. esfenvalerate)	Q	0.01		Iprovalicarb	Q	0.01		Oxyfluorfen		0.01
Fipronil		0.005		Isazofos			0.01	Paclobutrazol		0.01
Fipronil-carboxamid*		0.01		Isodrin			0.01	Paraoxon		0.01
Fipronil-desulfinyl*		0.005		Isofenphos			0.01	Paraoxon-methyl		0.01
Fipronil-sulfide*	Q	0.005		Isofenphos-methyl	Q	0.01		Parathion-ethyl	Q	0.01
Fipronil-sulfone	Q	0.005		Isofenphos-oxon			0.01	Parathion-methyl	Q	0.01
Flamprop-M-isopropyl		0.01		Isoprocarb			0.01	Pebulate		0.01
Flamprop-M-methyl		0.01		Isoprothiolane			0.01	Penconazole	Q	0.01
Flonicamid	Q	0.01		Isoproturon			0.01	Pencycuron	Q	0.01
Fluazifop-p-butyl		0.01	r	Isoxadifen-ethyl			0.01	Pendimethalin	Q	0.01
Fluazinam		0.02		Karanjin*			0.01	Pentachloraniline		0.02
Flubendiamide		0.01		Kresoxim-methyl	Q	0.01		Pentachloranisole	Q	0.01
Fluchloralin		0.01		Lambda-cyhalothrin	Q	0.01		Pentachlorobenzene		0.01
Flucycloxuron		0.01		Lenacil			0.01	Pentachlorophenol		0.01
Flucythrinate	Q	0.01		Leptophos			0.01	Penthiopyrad		0.01
Fludioxonil	Q	0.01		Lufenuron	Q	0.01		Permethrin		0.01
Flufenacet	Q	0.01	r	Malaoxon			0.01	Perthane		0.01
Flufenoxuron		0.02		Malathion	Q	0.01		Phenmedipham		0.01
Flufenzin		0.02		Mecarbam	Q	0.01		Phenothrin		0.01
Flumethrin		0.01		Mefenpyr-diethyl			0.01	Phenthoate	Q	0.01
Flumioxazine	Q	0.01		Mepanipyrim	Q	0.01		Phenylphenol-2	Q	0.01
Fluometuron		0.01		Mephosfolan			0.01	Phorate		0.01
Fluopicolide	Q	0.01		Mepronil	Q	0.01		Phorate-sulfone	Q	0.01
Fluotrimazole		0.01		Metalaxyl/metalaxyl-M	Q	0.01		Phorate-sulfoxide	Q	0.01
Fluquinconazole	Q	0.01		Metamitron		0.1	m	Phosalone	Q	0.01
Flurenol-butyl		0.01		Metazachlor	Q	0.01	r	Phosmet		0.01
Flurochloridone		0.01		Metconazole	Q	0.01		Phosphamidon		0.01
Fluroxypyr-1-meptyl		0.01	r	Methabenzthiazuron			0.01	Phthalimide (degr. folpet)		0.01
Flusilazole	Q	0.01		Methacrifos			0.01	Picolinafen	Q	0.01
Flutolanil	Q	0.01		Methidathion	Q	0.01		Picoxystrobin	Q	0.01
Flutriafol	Q	0.01		Methiocarb	Q	0.01		Piperonyl butoxide	Q	0.01
Fluvalinate (tau-)	Q	0.01		Metholachlor-S	Q	0.01		Pirimicarb	Q	0.01
Folpet (as phthalimide)		0.01		Methoprene			0.01	Pirimicarb-desmethyl*	Q	0.01

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

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List of components and their reporting limit in mg/kg

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

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ANALYSIS LIST PESTICIDES

Normec Groen Agro Control Peru

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

Version pe9, valid since 21-07-2025

List of components and their reporting limit in mg/kg

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

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ANALYSIS LIST PESTICIDES

Normec Groen Agro Control Peru

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

Version pe9, valid since 21-07-2025

List of components and their reporting limit in mg/kg

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

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ANALYSIS LIST PESTICIDES

Normec Groen Agro Control Peru

Analysis list cocoa, specific analysis

Version pe9, valid since 21-07-2025

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	0.01
Dithiocarbamates Sum of: Ferbam, Mancozeb, Maneb, Metiram, Nabam, Propineb, Thiram, Zineb, Ziram	Q	GC-MS, as CS2, A066	0.05 CS2
Ethephon	Q	LC-MS/MS, A131	0.01
Fosetyl-aluminium, Phosphonic acid	Q	LC-MS/MS, A131	0.01
Glyfosate, Glufosinate, AMPA	Q	LC-MS/MS, A131	0.01
Perchlorate, Chlorate	Q	LC-MS/MS, A131	0.01
Heavy Metals		ICP-MS, A068 + A095	
Aluminium	Q		0.5
Arsenic	Q		0.05
Barium	Q		0.05
Cadmium	Q		0.01
Chromium	Q		0.05
Cobalt	Q		0.05
Copper	Q		0.05
Mercury	Q		0.01
Lead	Q		0.01
Nickel	Q		0.05
Tin	Q		0.1
Silver	Q		0.01
Zinc	Q		0.1

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