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AR-22-XV-023158-01 / 323-2022-00023611

CAMPOTEC S.A.

For the attention of **Susana Costa**
 C/ En 9, Zona Industrial de Casalinhos de
 64000 PT2560-393 Silveira, Torres Vedras
 PORTUGAL

Sample description	Pear		
Sample reception date :	19/08/2022		
Analysis starting date :	19/08/2022	Analysis end date:	23/08/2022
Sampling/Transport :	Transport performed by Eurofins technician		

The information in the table below has been provided by the client and the laboratory is not responsible for it.

Sample described as :	Pera Rocha		
Client reference :	Amostra 25	Packaging	Conditioned in a plastic bag
Sampling Date	19/08/2022	Lot number	Guida Santos
Type of production	Conventional mode production (open air farm)	Responsible for sampling	Client responsibility
Origin	Portugal		

Chemistry	Results
XVP03 XV Food of plant origin – Determination of pesticide residues by LC-MS/MS Accreditation Type B Screened pesticides	Method : EP-TM8846 V03-Global Flexible <LOQ
XVP04 XV Food of plant origin – Determination of pesticide residues by GC-MS/MS Accreditation Type B Screened pesticides	Method : EP-TM8846 V03-Global Flexible <LOQ

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CONCLUSION (not covered by the accreditation)

The pesticides were not quantified at levels above their respective maximum residue level (MRL) defined in Regulation (EC) n.º 396/2005.

No additional pesticides were detected.

Global evaluation: the sample is compliant regarding the evaluation of the conformity of the pesticides according to the maximum limits defined in Regulation (EC) n.º 396/2005.

SIGNATURE

 Joao Inocencio
 Laboratory Technical Manager

Report electronically validated by Joao Inocencio

List of screened molecules (limit of quantification)
XVP03 XV Food of plant origin – Determination of pesticide residues by LC-MS/MS (LOQ mg/kg)

1-Naphthaleneacetamide (0.01)	(*) 2,4,5-T (0.01)	3-hydroxycarbofuran (0.001)	(*) Abamectin (aka avermectin) (0.01)	Acephate (0.01)	(*) Acequinocyl (0.01)
Acetamidiprid (0.01)	Acetochlor (0.01)	Acibenzolar-S-methyl (0.01)	Alachlor (0.01)	Aldicarb (0.01)	(*) Aldicarb (sum) (0.010)
(*) Aldicarb sulfone (0.01)	Aldicarb sulfoxide (0.01)	Ametoctradin (0.01)	Ametryn (0.01)	Aminocarb (0.01)	Amisulbrom (0.01)
(*) Amitraz (0.01)	(*) Asulam (0.01)	Atraton (0.01)	Azaconazole (0.01)	Azamectin (0.01)	Azimsulfuron (0.01)
Azinphos ethyl (0.01)	Azinphos-methyl (0.01)	Bupirimate (0.01)	Beflubutamid (0.01)	Bendiocarb (0.01)	(*) Benfuracarb (0.001)
Bensulfuron-methyl (0.01)	Bensulide (0.01)	Bentazone (0.01)	(*) Benthialvalicarb-isopropyl (0.01)	(*) Bispyribac-sodium (0.01)	Bitertanol (0.01)
Boscalid (aka nicobifen) (0.01)	Brodifacoum (0.01)	Bromadiolone (0.01)	Bromoxynil (0.01)	(*) Bromuconazole (0.01)	BTS 44596 (0.01)
BTS 44596 (0.01)	Bupirimate (0.01)	Buprofezin (0.01)	Butocarboxim (0.01)	Butoxycarboxim (0.01)	Butralin (0.01)
Cadusafos (aka ebufos) (0.01)	Carbaryl (0.01)	Carbendazim + Benomyl (0.01)	Carbetamide (0.01)	Carbofuran (0.001)	(*) Carbofuran (sum) (0.0010)
(*) Carbosulfan (0.001)	Carboxin (0.01)	(*) Carfentrazone-ethyl (0.01)	Chlorantraniliprole (0.01)	Chlorbromuron (0.01)	Chlorfluazuron (0.01)
Chlorotoluron (0.01)	Chromafenozide (0.01)	Cinidon ethyl (0.01)	(*) Clethodim (0.01)	Climbazole (0.01)	Clofentezine (0.01)
Ciomazone (0.01)	Clothianidin (0.01)	Coumaphos (0.01)	Coumatetralyl (0.01)	Cyantraniliprole (0.01)	Cyazofamid (0.01)
(*) Cycloxydim (0.01)	Cyflufenamid (0.01)	Cyflumetofen (0.01)	(*) Cyhexatin (0.01)	Cymoxanil (0.01)	(*) Cyromazine (0.01)
Deltamethrin (0.01)	Demeton-S (0.01)	Demeton-S-methyl (0.01)	Demeton-S-methyl sulfone (0.01)	Desmedipham (0.01)	Desmethyl (0.01)
Dicrotophos (0.01)	Diethofencarb (0.01)	Difenacoum (0.01)	Difethialone (0.01)	Diffubenzuron (0.01)	Diflufenican (0.01)
(*) Dimethenamid (0.01)	Dimethoate (0.01)	Dimethomorph (0.01)	(*) Dimethylaminosulfotoluidide (DMST) (0.01)	(*) Dimethylphenylsulfamide (DMSA) (0.01)	Dimoxystrobin (0.01)
Diniconazole (0.01)	Dinoseb (0.01)	Dinotefuran (0.01)	Dinoterb (0.01)	Diphenamid (0.01)	Dipropetryn (0.01)
Disulfoton (sum) (0.010)	Disulfoton sulfone (0.01)	Disulfoton sulfoxide (0.01)	Ditalimfos (0.01)	Diuron (0.01)	Dodemorph (0.01)
Dodine (0.01)	Edifenphos (0.01)	Emamectin benzoate (0.01)	EPN (0.01)	Epoxiconazole (0.002)	Ethiofencarb (0.01)
Ethiofencarb sulfone (0.01)	Ethiofencarb sulfoxide (0.01)	Ethiprole (0.01)	(*) Ethirimol (0.01)	Ethofumesate (0.01)	Etoazole (0.01)
Famoxadone (0.01)	Famphur (aka Famophos) (0.01)	(*) Fenamidone (0.01)	(*) Fenamiphos (aka phenamiphos) (0.005)	(*) Fenamiphos (sum) (0.0050)	(*) Fenamiphos sulfone (0.005)
Fenamiphos sulfoxide (0.005)	Fenbuconazole (0.01)	Fenchlorphos oxon (0.01)	(*) Fenfuram (0.01)	Fenhexamid (0.01)	Fenoxycarb (0.01)
Fenpiclonil (0.01)	Fenpropidin (0.01)	(*) Fenpyrazamine (0.01)	Fenpyroximate (0.01)	Fensulfthion oxon (0.01)	Fensulfthion oxon (0.01)
Fenthion (sum) (0.010)	Fenthion oxon sulfone (0.01)	Fenthion sulfone (0.01)	Fenthion sulfoxide (0.01)	(*) Fentin including its salts (0.01)	Fipronil (0.005)
Fipronil (sum) (0.0050)	Fipronil desulfuryl (0.005)	Fipronil sulfone (0.005)	Flazasulfuron (0.01)	Flocoumafen (0.01)	Flonicamid (0.01)
(*) Flonicamid (sum) (0.010)	Florasulam (0.01)	(*) Fluzafop (sum) (0.010)	(*) Fluzafop + Fluzafop-p (0.01)	(*) Fluzafop-P-butyl (0.01)	Fluazinam (0.01)
Flubendiamide (0.01)	Flufenacet (aka fluthiamide) (0.01)	Flufenoxuron (0.01)	Fluometuron (0.005)	Fluopicolide (0.01)	Fluopyram (0.01)
(*) Fluoxastrobil (0.01)	Flupyradifurone (0.01)	Fluquinconazole (0.01)	(*) Flusilazole (0.01)	Flutolanil (0.01)	Flutriafol (0.01)
Forchlorfenuron (0.01)	Formetanate (0.01)	Fosfiazate (0.01)	Fosthiazate (0.01)	Fuberidazole (0.01)	Furalaxyl (0.01)
Furathiocarb (0.001)	Halosulfuron - methyl (0.01)	(*) Haloxifop (0.01)	(*) Haloxifop (sum) (0.010)	Haloxifop-2-ethoxyethyl (0.01)	Haloxifop-methyl (0.01)
Hexaconazole (0.01)	Hexaflumuron (0.01)	Hexazinone (0.01)	Hexythiazox (0.01)	Imazalil (aka eniconazole) (0.01)	(*) Imazamox (0.01)
(*) Imazosulfuron (0.01)	Hexadiazoloprid (0.01)	Impiprothrin (0.01)	Indoxacarb (sum of isomers) (0.01)	loxylinil (0.01)	Ipeonazole (0.01)
Iprobenfos (0.01)	Iprovalicarb (0.01)	(*) Isazofos (0.01)	Isometamid (0.01)	Isomethiozin (0.01)	Isoprocab (0.01)
Isoproturon (0.01)	Isopyrazam (0.01)	Isoxaben (0.01)	Isoxathion (0.01)	(*) Ivermectin (0.01)	Linuron (0.01)
Lufenuron (0.01)	Malaon (0.01)	Malathion (0.01)	Malathion (Sum) (0.010)	Mandipropamid (0.01)	Matrine (0.01)
(*) MCPA (0.01)	Mecarbam (0.01)	(*) Mefenacet (0.01)	Mepanipyrim (0.01)	Mephosfolan (0.01)	Metaflumizone (0.01)
Metaxyl + Metaxil-M (Mefenoxam) (0.01)	Metamitron (0.01)	Metazachlor (0.01)	Metconazole (0.01)	Methabenzthiazuron (0.01)	Methacrisfos (0.01)
Methamidophos (0.01)	Methidathion (0.01)	Methiocarb (aka mercaptodimethur) (0.01)	Methiocarb (sum) (0.010)	Methiocarb sulfone (0.01)	Methiocarb sulfoxide (0.01)
Methyl (0.01)	Methoprotin (0.01)	(*) Methoxyfenozide (0.01)	Metobromuron (0.01)	Metoxuron (0.01)	Mevinphos (0.01)
Monocrotophos (0.01)	Monolinuron (0.01)	Monuron (0.01)	Myclobutanil (0.01)	Nitenpyram (0.01)	Norfurazon (0.01)
Novaluron (0.01)	Ofurace (0.01)	Omethoate (0.01)	Oxadialgyl (0.01)	Oxadiazon (0.01)	Oxamyl (0.01)
Oxycarboxin (0.01)	Oxydemeton-methyl (0.01)	Oxydemeton-methyl (sum) (0.010)	(*) Oxymatrine (0.01)	Pacloubutrazol (0.01)	Paraoxon-ethyl (0.01)
Paraoxon-methyl (0.01)	Penconazole (0.01)	Pencycuron (0.01)	Penoxsulam (0.01)	Penthiopyrad (0.01)	Phenmedipham (0.01)
Phenthoate (0.01)	Phorate (0.01)	Phorate (sum) (0.010)	Phorate sulfone (0.01)	Phorate sulfoxide (0.01)	Phosalone (0.01)
Phosmet (0.01)	Phosphamidon (0.01)	Phoxim (0.01)	Picolinafen (0.01)	Picoxystrobin (0.01)	Pirimicarb (0.01)
Pirimicarb-desmethyl (0.01)	Pirimicarb-desmethyl-formamido (0.01)	Prochloraz (0.01)	Prochloraz (sum) (0.010)	Profenfos (0.01)	Promecarb (0.01)
Propamocarb (0.01)	(*) Propanil (0.01)	Propaquizafop (0.01)	Propargite (0.01)	(*) Propazine (0.01)	Propiconazole (sum of isomers) (0.01)
Propoxur (0.01)	(*) Propylene thiourea (PTU) (0.01)	Propyzamide (0.01)	Proquinazid (0.01)	Prosulfocarb (0.01)	(*) Prothioconazole (0.01)
Prothioconazole-desthio (0.01)	Pymetrozine (0.01)	Pyraclostrobin (0.01)	(*) Pyrflufen-ethyl (0.01)	Pyrazophos (0.01)	Pyridaben (0.01)
Pyridaphenthion (0.01)	Pyridate (0.01)	Pyrifeno (0.01)	Pyriofenone (0.01)	Pyriproxyfen (0.01)	Quinalphos (0.01)

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XVP03	XV	Food of plant origin – Determination of pesticide residues by LC-MS/MS (LOQ mg/kg)			
Quinoclamine (0.01)	Quinoxifen (0.01)	(*) Quizalofop (sum) (0.010)	Quizalofop-ethyl + Quizalofop-p-ethyl (0.01)	(*) Quizalofop-P-tefuryl (0.01)	(*) Resmethrin (0.01)
Rotenone (0.01)	Secbumeton (0.01)	Sedaxane (0.01)	Spinetoram (sum) (0.01)	Spinetoram J (0.01)	Spinetoram L (0.01)
Spinosad (sum) (0.01)	Spinosyn A (0.01)	Spinosyn D (0.01)	Spirodiclofen (0.004)	Spiromesifen (0.01)	Spirotetramat (0.005)
Spirotetramat (sum) (0.0050)	Spirotetramat-enol (0.005)	Spirotetramat-enol-glucoside (0.005)	Spirotetramat-ketohydroxy (0.005)	Spirotetramat-monohydroxy (0.005)	Spiroxamine (0.01)
Strychnine (0.01)	Sulfotep (0.01)	Sulfoxaflor (0.01)	Tebuconazole (0.01)	Tebufenozide (0.01)	Tebufenpyrad (0.01)
Tebutam (aka butam) (0.01)	Tebuthiuron (0.01)	Temephos (0.01)	Tepraloxidim (0.01)	Terbufos (0.01)	Terbufos sulfone (0.01)
Tetrachlorvinphos (0.01)	Tetraconazole (0.01)	(*) TFNA (0.01)	(*) TFNG (0.01)	Thiabendazole (0.01)	Thiacloprid (0.01)
Thiamethoxam (0.01)	(*) Thifensulfuron-methyl (0.01)	Thiobencarb (0.01)	Thiodicarb (0.01)	Thiofanox (0.01)	Thiofanox sulfone (0.01)
Thiofanox sulfoxide (0.01)	(*) Thiophanate-methyl (0.01)	Tolfenpyrad (0.01)	Tralkoxydim (0.01)	Triadimenol (0.01)	Triasulfuron (0.01)
Triazoxide (0.01)	Trichlorfon (0.01)	Tricyclazole (0.01)	Trifloxystrobin (0.01)	Triflumizole (0.01)	Triflumuron (0.01)
Tri-o-cresyl phosphate (0.01)	Triconazole (0.01)	Uniconazole (0.01)	Vamidotion (0.01)	Warfarin (aka coumaphene) (0.01)	XMC (0.01)
Zoxamide (0.01)					
XVP04	XV	Food of plant origin – Determination of pesticide residues by GC-MS/MS (LOQ mg/kg)			
(*) 1,4-Dimethylnaphthalene (0.01)	(*) 2,4,6-Trichlorophenol (0.01)	2-keto-ethofumesate (0.01)	2-Phenylphenol (0.01)	3,5-Dichloroaniline (0.01)	3-Chloroaniline (0.01)
4-Chloro-3-methylphenol (0.01)	(*) Aclonifen (0.01)	(*) Acrinathrin (0.01)	Aldrin (0.006)	Aldrin and Dieldrin (sum) (0.0060)	Alpha-endosulfan (0.01)
Alpha-hexachlorocyclohexane (HCH-alfa) (0.01)	Ancymidol (0.01)	Antraquinone (0.01)	Atrazine (0.01)	Atrazine-desethyl (0.01)	Benalaxyl (0.01)
Benfluralin (0.01)	Beta-endosulfan (0.01)	Beta-hexachlorocyclohexane (HCH-beta) (0.01)	Bifenazate (0.01)	Bifenthrin (0.01)	Biphenyl (0.01)
Bromacil (0.01)	Bromophos-ethyl (0.01)	Bromophos-methyl (0.01)	Bromopropylate (0.01)	Captan (sum) (0.010)	Carbophenothion (0.01)
Chlordane (sum) (0.0020)	(*) Chlordecone (0.01)	Chlordimeform (0.01)	Chlorethoxyfos (0.01)	Chlorfenapyr (0.01)	Chlorfenson (aka chlorfenizon) (0.01)
(*) Chlorfenvinphos (0.01)	Chlormephos (0.01)	Chlorobenzilate (0.01)	Chlorprofam (0.01)	Chlorpyrifos (ethyl) (0.01)	Chlorpyrifos-methyl (0.01)
Chlorthal-dimethyl (0.01)	Chlorzolinate (0.01)	cis-1,2,3,6-Tetrahydrophthalimide (0.01)	Cis-chlordane (0.002)	Cis-heptachlor epoxide (0.004)	Cyanofenphos (0.01)
(*) Cyfluthrin (0.01)	Cyhalofop-butyl (0.01)	Cypermethrin (0.01)	Cyproconazole (0.01)	Cyprodinil (0.01)	DDT (sum) (0.010)
Delta-hexachlorocyclohexane (HCH-delta) (0.01)	Diazinon (0.01)	(*) Dichlobenil (0.01)	Dichlofenthion (0.01)	Dichlorvos (0.01)	Dicloran (0.01)
Dicofol (Dicofol-p,p) (0.01)	Dieldrin (0.006)	(*) Diethyltoluamide (DEET) (0.01)	Difenoconazole (0.01)	Dimethachlor (0.01)	(*) Dimethipin (0.01)
Diphenylamine (0.01)	Disulfoton (0.01)	Endosulfan (sum) (0.010)	Endosulfan-sulphate (0.01)	(*) Endrin (0.01)	Ethion (aka diethion) (0.01)
Ethofumesate (sum) (0.010)	Ethoprophos (0.01)	Etofenprox (0.01)	(*) Etriazole (0.01)	Etrifos (0.01)	Fenarimol (0.01)
Fenazaquin (0.01)	Fenchlorphos (0.01)	Fenchlorphos (sum) (0.010)	Fenitrothion (0.01)	Fenoxaprop-P-ethyl (0.01)	Fenpropathrin (0.01)
Fenpropimorph (0.01)	Fensulfotion sulfone (0.01)	Fenthion (0.01)	(*) Fenvalerate (isomers including Esfenvalerate) (0.01)	(*) Flucythrinate (0.01)	Fludioxonil (0.01)
(*) Flumetralin (0.01)	Flumioxazin (0.01)	Fluxapyroxad (0.01)	Folpet (sum) (0.01)	Fonofos (0.01)	Furilazole (0.01)
Hallefprox (aka brofenprox) (0.01)	Heptachlor (0.004)	Heptachlor (sum) (0.010)	Heptenophos (0.01)	Hexachlorobenzene (HCB) (0.005)	Isofenphos (0.01)
Isofenphos-methyl (0.01)	Isoprothiolane (0.01)	Kresoxim-methyl (0.01)	lambda-Cyhalothrin (0.01)	Lenacil (0.01)	Lindane (Gamma-hexachlorocyclohexane) (0.01)
Mepronil (0.01)	Methoxychlor (0.01)	Metolachlor + S-Metolachlor (0.01)	Metrafenone (0.01)	Metribuzin (0.01)	Mirex (0.01)
Molinate (0.01)	Napropamide (0.01)	(*) Nitrofen (0.01)	(*) Nitrothal-isopropyl (0.01)	Nuarimol (0.01)	o,p'-DDD (0.01)
o,p'-DDE (0.01)	Oxadixyl (0.01)	Oxyfluorfen (0.01)	p,p'-DDE (0.01)	p,p'-TDE (p,p' - DDD) (0.01)	Parathion (0.01)
Parathion-methyl (0.01)	Parathion-methyl (sum) (0.010)	Pendimethalin (0.01)	Pentachloro-aniline (0.01)	Pentachloroanisole (0.01)	Pentachlorobenzene (0.01)
Permethrin (0.01)	Phtalimide (0.01)	Piperonyl butoxide (0.01)	Pirimiphos-ethyl (0.01)	Pirimiphos-methyl (0.01)	Procymidone (0.01)
Profuralin (0.01)	Prometryn (0.01)	Propachlor (0.01)	Propetamphos (0.01)	Propham (0.01)	Prothiofos (0.01)
(*) Pyraclofos (0.01)	Pyrimethanil (0.01)	Quintozene (0.01)	Quintozene (sum) (0.010)	Silafluofen (0.01)	Simazine (0.01)
(*) tau-Fluvalinate (0.01)	Tebupirifos (0.01)	Tecnazene (0.01)	Teflubenzuron (0.01)	Tefluthrin (0.01)	Terbumeton (0.01)
Terbutylazine (0.01)	Terbutylazine-desethyl (0.01)	Tetradifon (0.01)	Tetramethrin (0.01)	Thiocyclam (0.01)	Thiometon (0.01)
Tolclofos-methyl (0.01)	Trans-chlordane (0.002)	Trans-heptachlor epoxide (0.004)	Triadimefon (0.01)	Tri-allate (0.01)	(*) Triazophos (0.01)
Trifluralin (0.01)	Vinclozolin (0.01)				

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ADDITIONAL NOTES (not covered by the accreditation)

- 1) Decision Rule (Eurofins Lisboa procedure) and Expanded Uncertainty described in the frame "Explanatory Note" below.
- 2) Column "Guidelines" in frame "Chemistry": refers to the maximum residue limits defined in Regulation (EC) n.º 396/2005.
- 3) Sum Description and result expression - Eurofins Pesticide Testing Lisboa Laboratory procedure

Sum:

Aldicarb (Sum): Sum of Aldicarb, Aldicarb Sulfone and Aldicarb Sulfoxide expressed as Aldicarb .
 Aldrin and Dieldrin (sum): Sum of Dieldrin and Aldrin expressed as Dieldrin .
 Captan (Sum): cis-1,2,3,6-Tetrahydrophthalimide expressed as Captan .
 Carbofuran (Sum): Sum of Carbofuran, 3-hydroxycarbofuran, Benfuracarb and Furathiocarb expressed as Carbofuran .
 Chlordane (Sum): Sum of trans-chlordane and cis-chlordane expressed as Chlordane .
 DDT (Sum): Sum of p,p'-TDE (DDD) and p-p'-DDE expressed as DDT .
 Disulfoton (Sum): sum of Disulfoton, Disulfoton Sulfone and Disulfoton Sulfoxide expressed as Disulfoton .
 Endosulfan (Sum): Sum of alpha-endosulfan, Beta-endosulfan and Endosulfan-sulphate expressed as Endosulfan .
 Ethofumesate (Sum): sum of Ethofumesate and 2-keto-ethofumesate expressed as Ethofumesate .
 Fenamiphos (Sum): Sum of Fenamiphos, Fenamiphos Sulfone and Fenamiphos Sulfoxide expressed as Fenamiphos .
 Fenchlorphos (Sum): Sum of Fenchlorphos and Fenchlorphos oxon expressed as Fenchlorphos .
 Fenthion (Sum): Sum of Fenthion, Fenthion Oxon Sulfone, Fenthion Sulfone and Fenthion Sulfoxide expressed as Fenthion .
 Fipronil (Sum): Sum of Fipronil and Fipronil Sulfone expressed as Fipronil .
 Flonicamid (Sum): Sum of Flonicamid, TFNA and TFNG expressed as Flonicamid .
 Fluazifop (Sum): Sum of Fluazifop, Fluazifop-p and Fluazifop-p-butyl expressed as Fluazifop .
 Folpet (Sum): Phtalimide expressed as Folpet .
 Haloxyfop (Sum): Sum of Haloxyfop, Haloxyfop-2-ethoxyethyl and Haloxyfop-methyl expressed as Haloxyfop .
 Heptachlor (Sum): Sum of heptachlor, cis-heptachlor epoxide and trans-heptachlor epoxide expressed as Heptachlor .
 Malathion (Sum): Sum of Malathion and Malaaxon expressed as Malathion .
 Methiocarb (Sum): Sum of Methiocarb, Methiocarb Sulfoxide and Methiocarb Sulfone expressed as Methiocarb .
 Oxydemeton-methyl (Sum): Sum of Oxydemeton-methyl and demeton-S-methylsulfone expressed as oxydemeton-methyl .
 Parathion-methyl (Sum): Sum of Parathion-methyl and Paraoxon-methyl expressed as Parathion-methyl .
 Phorate (Sum): Sum of Phorate, Phorate Sulfone and Phorate Sulfoxide expressed as Phorate .
 Prochloraz (Sum): Sum of Prochloraz, BTS 44595 and BTS 44596 expressed as Prochloraz .
 Quintozene (Sum): Sum of Quintozene and Pentachloro-aniline expressed as Quintozene .
 Quizalofop (Sum): Sum of Propaquizafop, Quizalofop-p-ethyl and Quizalofop-ethyl expressed as Quizalofop .
 Spinetoram (Sum): Sum of Spinetoram L and Spinetoram J expressed as Spinetoram .
 Spinosad (Sum): Sum of Spinosyn A and Spinosyn D expressed as Spinosad .
 Spirotetramat (Sum): Sum of Spirotetramat, Spirotetramat-enol, Spirotetramat-enol-glucoside, Spirotetramat-ketohydroxy and Spirotetramat-monohydroxy expressed as Spirotetramat .

Sum calculation method:

In case a result is obtained by the sum of individual results in which one or more of the individual results is lower than the limit of quantification (LOQ), but at least one of the parcels is quantifiable, the result will be presented ignoring the parcels lower than the LOQ.
 The LOQ of the sum corresponds to the highest LOQ level of the analytes included in the sum.
 In the case where the result corresponds to a sum of values below the quantification limit, the result is displayed by indicating the highest LOQ.

Expression of results:

Abamectin: Abamectin B1a
 Bitertanol - Sum of isomers
 Bromuconazol - Sum of isomers
 Carbetamide: (R)-Carbetamide
 Cinidon-ethyl: Cis -Cinidon-ethyl
 Cyflufenamid: Z-Cyflufenamid
 Cyfluthrin - sum of isomers
 Cypermethrin - sum of isomers
 Dimethomorph - Sum of isomers
 Fenvalerate and Esfenvalerate - Sum of isomers
 lambda-Cyhalothrin - sum of isomers
 Permethrin - sum of isomers
 Propiconazole - sum of isomers
 Resmethrin - sum of isomers
 Sedaxane - sum of isomers
 Spinetoram: sum of spinetoram-J and spinetoram-L
 Spinosad: sum of spinosyn A and spinosyn D
 Spiroxamine - Sum of isomers
 Sulfoxaflor - sum of isomers

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 tau-Fluvalinate - sum of isomers
 Triadimenol - sum of isomers

4) Expression of results as described in Regulation Regulation (EC) n.º 396/2005

2,4,5-T (sum of 2,4,5-T, its salts and esters, expressed as 2,4,5-T).

2-phenylphenol (sum of 2-phenylphenol and its conjugates, expressed as 2-phenylphenol).

Abamectin (sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin B1a, expressed as avermectin B1a).

Acibenzolar-S-methyl (sum of acibenzolar-S-methyl and acibenzolar acid (free and conjugated), expressed as acibenzolar-S-methyl).

Aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb).

Aldrin and Dieldrin (Aldrin and dieldrin combined expressed as dieldrin).

Amitraz (amitraz including the metabolites containing the 2,4-dimethylaniline moiety expressed as amitraz).

Azocyclotin and Cyhexatin (sum of azocyclotin and cyhexatin expressed as cyhexatin).

Benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of isomers).

Bentazone (Sum of bentazone, its salts and 6-hydroxy (free and conjugated) and 8-hydroxy bentazone (free and conjugated), expressed as bentazone).

Benthialvalicarb (Benthialvalicarb-isopropyl (KIF-230 R-L) and its enantiomer (KIF-230 S-D) and its diastereomers (KIF-230 S-L and KIF-230 R-D), expressed as benthialvalicarb-isopropyl).

Bifenazate (sum of bifenazate plus bifenazate-diazene expressed as bifenazate).

Bifenthrin (sum of isomers).

Bispyribac (sum of bispyribac, its salts and its esters, expressed as bispyribac).

Bitertanol (sum of isomers).

Bromoxynil and its salts, expressed as bromoxynil.

Bromuconazole (sum of diastereoisomers).

Captan (Sum of captan and THPI, expressed as captan).

Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim).

Carbetamide (sum of carbetamide and its S isomer).

Carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carbofuran).

Carboxin (carboxin plus its metabolites carboxin sulfoxide and oxycarboxin (carboxin sulfone), expressed as carboxin).

Carfentrazone-ethyl (sum of carfentrazone-ethyl and carfentrazone, expressed as carfentrazone-ethyl).

Chlordane (sum of cis- and trans-chlordane).

Cinidon-ethyl (sum of cinidon ethyl and its E-isomer).

Clethodim (sum of Sethoxydim and Clethodim including degradation products calculated as Sethoxydim).

Cycloxydim including degradation and reaction products which can be determined as 3-(3-thianyl)glutaric acid S-dioxide (BH 517-TGSO2) and/or 3-hydroxy-3-(3-thianyl)glutaric acid S-dioxide (BH 517-5-OH-TGSO2) or methyl esters thereof, calculated in total as cycloxydim.

Cyflufenamid (sum of cyflufenamid (Z-isomer) and its E-isomer, expressed as cyflufenamid).

Cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers)).

Cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of isomers)).

DDT (sum of p,p'-DDT, o,p'-DDT, p-p'-DDE and p,p'-TDE (DDD) expressed as DDT).

Deltamethrin (cis-deltamethrin).

Diclofop-methyl (sum of isomers), (Sum of diclofop-methyl, diclofop acid and its salts).

Dicofof (sum of p, p' and o,p' isomers).

Dimethenamid including other mixtures of constituent isomers including dimethenamid-P (sum of isomers).

Dimethomorph (sum of isomers).

Diniconazole (sum of isomers).

Dinoseb (sum of dinoseb, its salts, dinoseb-acetate and binapacryl, expressed as dinoseb).

Dinoterb (sum of dinoterb, its salts and esters, expressed as dinoterb).

Disulfoton (sum of disulfoton, disulfoton sulfoxide and disulfoton sulfone expressed as disulfoton).

Emamectin benzoate B1a, expressed as emamectin.

Endosulfan (sum of alpha- and beta-isomers and endosulfan-sulphate expressed as endosulfan).

Ethofumesate (Sum of ethofumesate, 2-keto-ethofumesate, open-ring-2-keto-ethofumesate and its conjugate, expressed as ethofumesate).

Fenamiphos (sum of fenamiphos and its sulfoxide and sulphone expressed as fenamiphos).

Fenbuconazole (sum of constituent enantiomers).

Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos).

Fenpropidin (sum of fenpropidin and its salts, expressed as fenpropidin).

Fenpropimorph (sum of isomers).

Fenthion (fenthion and its oxygen analogue, their sulfoxides and sulfone expressed as parent).

Fentin (fentin including its salts, expressed as triphenyltin cation).

Fenvalerate (any ratio of constituent isomers (RR, SS, RS & SR) including esfenvalerate).

Fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil).

Flonicamid (sum of flonicamid, TFNA and TFNG expressed as flonicamid).

Fluazifop-P (sum of all the constituent isomers of fluazifop, its esters and its conjugates, expressed as fluazifop).

Flucythrinate (flucythrinate including other mixtures of constituent isomers (sum of isomers)).

Flufenacet (sum of all compounds containing the N fluorophenyl-N-isopropyl moiety expressed as flufenacet).

Fluoxastrobin (sum of fluoxastrobin and its Z-isomer).

Fluvalinate (sum of isomers) resulting from the use of tau-fluvalinate.

Folpet (sum of folpet and phthalimide, expressed as folpet).

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Formetanate: Sum of formetanate and its salts expressed as formetanate (hydrochloride).
 Haloxyfop (Sum of haloxyfop, its esters, salts and conjugates expressed as haloxyfop (sum of the R- and S- isomers at any ratio)).
 Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor).
 Imazalil (any ratio of constituent isomers).
 Imazamox (Sum of imazamox and its salts, expressed as imazamox).
 Indoxacarb (sum of indoxacarb and its R enantiomer).
 Ioxynil (sum of ioxynil and its salts, expressed as ioxynil).
 Lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R,S and S,R isomers).
 Lufenuron (any ratio of constituent isomers).
 MCPA and MCPB (MCPA, MCPB including their salts, esters and conjugates expressed as MCPA).
 Malathion (sum of malathion and malaoxon expressed as malathion).
 Mandipropamid (any ratio of constituent isomers).
 Metaflumizone (sum of E- and Z- isomers).
 Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers)).
 Metazachlor (Sum of metabolites 479M04, 479M08 and 479M16, expressed as metazachlor).
 Metconazole (sum of isomers).
 Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as methiocarb).
 Metolachlor and S-metolachlor (metolachlor including other mixtures of constituent isomers including S-metolachlor (sum of isomers)).
 Mevinphos (sum of E- and Z-isomers).
 Myclobutanil (sum of constituent isomers).
 Napropamide (sum of isomers).
 Oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone expressed as oxydemeton-methyl).
 Paclobutrazol (sum of constituent isomers).
 Parathion-methyl (sum of Parathion-methyl and paraoxon-methyl expressed as Parathion-methyl).
 Penconazole (sum of constituent isomers).
 Pencycuron (sum of pencycuron and pencycuron-PB-amine, expressed as pencycuron).
 Permethrin (sum of isomers).
 Phorate (sum of phorate, its oxygen analogue and their sulfones expressed as phorate).
 Phosmet (phosmet and phosmet oxon expressed as phosmet).
 Prochloraz (sum of prochloraz, BTS 44595 (M201-04) and BTS 44596 (M201-03), expressed as prochloraz).
 Propachlor: oxalinic derivate of propachlor, expressed as propachlor.
 Propamocarb (Sum of propamocarb and its salts, expressed as propamocarb).
 Propiconazole (sum of isomers).
 Prothioconazole: prothioconazole-desthio (sum of isomers).
 Pyraflufen-ethyl (Sum of pyraflufen-ethyl and pyraflufen, expressed as pyraflufen-ethyl).
 Pyridate (sum of pyridate, its hydrolysis product CL 9673 (6-chloro-4-hydroxy-3-phenylpyridazin) and hydrolysable conjugates of CL 9673 expressed as pyridate).
 Quintozene (sum of quintozene and pentachloro-aniline expressed as quintozene).
 Quinalofop (sum of quinalofop, its salts, its esters (including propaquizafop) and its conjugates, expressed as quinalofop (any ratio of constituent isomers)).
 Resmethrin (resmethrin including other mixtures of constituent isomers (sum of isomers)).
 Sedaxane (sum of isomers).
 Spinosad (spinosad, sum of spinosyn A and spinosyn D).
 Spirotetramat and its 4 metabolites BY108330-enol, BY108330-ketohydroxy, BY108330-monohydroxy, and BY108330 enol-glucoside, expressed as spirotetramat.
 Spiroxamine (sum of isomers).
 Sulfoxaflor (sum of isomers).
 Tepraloxydim (sum of tepraloxydim and its metabolites that can be hydrolysed either to the moiety 3-(tetrahydro-pyran-4-yl)-glutaric acid or to the moiety 3-hydroxy-(tetrahydro-pyran-4-yl)-glutaric acid, expressed as tepraloxydim).
 Tefluthrin (tefluthrin including other mixtures of constituent isomers (sum of isomers)).
 Tolyfluanid (Sum of tolyfluanid and dimethylaminosulfotolidide expressed as tolyfluanid).
 Tralkoxydim (sum of the constituent isomers of tralkoxydim).
 Triadimenol (any ratio of constituent isomers).
 Triflumizole: Triflumizole and metabolite FM-6-1(N-(4-chloro-2-trifluoromethylphenyl)-n-propoxyacetamide), expressed as Triflumizole.

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EXPLANATORY NOTE

The results refer only to the tested items and according to the sample as received.

The test report must not be reproduced, except in full, without the written agreement of the laboratories.

The sampling and the sample collection are not within the accreditation scope.

The opinions or results interpretation are outside the accreditation scope.

The tests not identified by the two-letter code XV are contracted to external suppliers of the Eurofins group and are not within the accreditation scope of Eurofins Food Testing Lisboa.

The results presented in this test report are in accordance with the General Sales Conditions available upon request. The tests are identified by a 5-digit code. The description is available upon request.

Laboratory Eurofins Food Testing Lisboa – Carnaxide:

The expanded uncertainty for the quantification of pesticides is $\pm 50\%$, considering an expansion factor of $k = 2$ which allows to associate a confidence level of approximately 95% to the result. The Uncertainty was estimated according to the internal procedure PP-SOP8829. Uncertainty refers only to the determination.

The Decision Rule for assessing the conformity of chemical results is shown below:

Compliant sample: the value obtained in the analysis with subtraction of the measurement uncertainty is less than or equal to the maximum limit allowed by law.

Non-compliant sample: the value obtained in the analysis with subtraction of the measurement uncertainty is greater than the maximum limit allowed by law.

The tests identified by the three-letter code XVP are carried out in the permanent facilities of Eurofins Food Testing Lisboa - Carnaxide laboratory (Estrada da Outurela 118 Parque Holanda , Bloco 2 Piso 0, 2790-114 Carnaxide).

Caption: LOQ - Limit of quantification.

The tests identified by the two letters code XV are performed in laboratory Eurofins Food Testing Lisboa . The symbol (a) identifies the tests under accreditation NP EN ISO/IEC 17025:2018 IPAC L0748.

Frutos frescos grandes, peso unitário > 250 g em geral.	Couves, pepinos cachos de uvas.	
Grãos de leguminosas	Feijões secos, ervilhas secas.	Unidades inteiras
Cereais em grão	Arroz, trigo	
Frutos de casca rija	Excepto cocos Cocos	
Sementes de oleaginosas		



DADOS do CLIENTE

Chem
Apple
323-2022-00023611

Empresa: **LA POTEC**
 Pessoa de contacto:
 Telefone ou Email:

AMOSTRA

Tipo de amostra:
 Referência do cliente: **25**
 Ensaio(s) requerido(s):
 Tipo de produção 1 (Biológico, Convencional, babyfood):
 Tipo de produção 2 (Estufa, Ar livre):
 Origem (Portugal ou outro país):
 Observações:

Eurofins Food testing Lisboa
 Estrada da Outureira, 118
 2790-114 Carnaxide, Portugal
 T: +351 21 291 001