Certificate of analysis
20/001879

Sian-08 EOOD

MILKOVICA
Bulgaria

Client provided information:

Sample Type: **bees**
Reference: **Пчели- масова смъртност жив.обект с рег. No:59680374**

Lot Nmbr:

Producer:		Sampling date:	**13/05/2020**
Origin:	**Bulgaria**	Sampling by:	**вет. лекар Галин Иванов Гетов**
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:	**Писмо No:1/13.05.2020**	Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	**13/05/2020**	Seal:	**Packed**
Date 1st report:	**18/05/2020**	State upon reception:	**ok**
		Weight (g):	**126,5**
Period analysis:	**13/05/2020 - 18/05/2020**	Unit count:	
Control:		Packaging:	
Maximum limit:	**EU-ML**	Transport by:	**Express service**

Homogenised sample

GMS_01_C - GC-MSMS - accredited — Completed ☑

Substance	Accr.	Result	Max. Limit	Unit	U
coumaphos	A	0,040	*	mg/kg	#

Others not detectable (<RL)

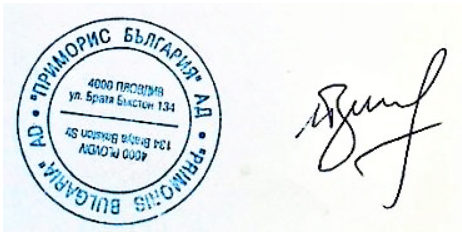
LMS_01_C - LC-MSMS - accredited — Completed ☑

Substance	Accr.	Result	Max. Limit	Unit	U
clothianidin	A	0,011	*	mg/kg	#

Others not detectable (<RL)

Martin Zarbov

Head of laboratory



Analysed substances (including Reporting Limit RL)

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Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
1,4-dimethylnaphthalene	0,01 mg/kg	2-phenylphenol (ortho-) (A)	0,05 mg/kg	acetochlor (A)	0,01 mg/kg	aclonifen (A)	0,01 mg/kg
acrinathrin (A)	0,02 mg/kg	alachlor (A)	0,01 mg/kg	aldrin and dieldrin (aldrin and dieldrin combined expressed as dieldrin) (A)	0,01 mg/kg	anthraquinone (A)	0,02 mg/kg
benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of isomers) (A)	0,1 mg/kg	benfluralin (A)	0,01 mg/kg	bifenazate	0,01 mg/kg	bifenox (A)	0,01 mg/kg
bifenthrin (sum of isomers) (A)	0,01 mg/kg	biphenyl (A)	0,1 mg/kg	bixafen (A)	0,01 mg/kg	bromophos (bromophos-methyl) (A)	0,01 mg/kg
bromophos-ethyl (A)	0,01 mg/kg	bromopropylate (A)	0,01 mg/kg	butachlor (A)	0,01 mg/kg	butafenacil (A)	0,01 mg/kg
butralin (A)	0,01 mg/kg	butylate (A)	0,01 mg/kg	cadusafos (A)	0,01 mg/kg	captan (Sum of captan and THPI, expressed as captan)	0,01 mg/kg
carbophenothion (A)	0,01 mg/kg	chinomethionate	0,01 mg/kg	chlordane (sum of cis- and trans-chlordane)	0,01 mg/kg	chlorfenapyr (A)	0,05 mg/kg
chlorfenson (A)	0,01 mg/kg	chlormephos (A)	0,01 mg/kg	chlorobenside (A)	0,01 mg/kg	chlorobenzilate (A)	0,01 mg/kg
chloroneb (A)	0,01 mg/kg	chlorothalonil	0,01 mg/kg	chlorpropham (A)	0,01 mg/kg	chlorpyrifos (A)	0,01 mg/kg
chlorpyrifos-methyl (A)	0,02 mg/kg	chlorthal-dimethyl (A)	0,01 mg/kg	chlozolinate (A)	0,01 mg/kg	coumaphos (A)	0,01 mg/kg
cycloate (A)	0,01 mg/kg	cyflufenamid: sum of cyflufenamid (Z-isomer) and its E-isomer (A)	0,05 mg/kg	cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers)) (A)	0,05 mg/kg	cyhalofop-butyl (A)	0,01 mg/kg
cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of isomers)) (A)	0,01 mg/kg	DBCP	0,01 mg/kg	DDD (o,p'-)	0,01 mg/kg	DDE (op')	0,01 mg/kg
DDT (sum of p,p´-DDT, o,p´-DDT, p-p´-DDE and p,p´-TDE (DDD) expressed as DDT) (F)	0,01 mg/kg	DEET (N,N-diethyl-M-toluamide) (A)	0,01 mg/kg	deltamethrin (cis-deltamethrin) (A)	0,01 mg/kg	desmetryn (A)	0,02 mg/kg
diazinon (A)	0,01 mg/kg	dichlobenil (A)	0,01 mg/kg	dichlofenthion (A)	0,01 mg/kg	dichlofluanide	0,01 mg/kg
dichlormid (A)	0,01 mg/kg	dichlorvos (A)	0,01 mg/kg	Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl)	0,01 mg/kg	dicloran (A)	0,01 mg/kg
dicofol (sum of p, p´ and o,p´ isomers)	0,01 mg/kg	diethofencarb (A)	0,01 mg/kg	dimethachlor (A)	0,01 mg/kg	diphenamid (A)	0,01 mg/kg
diphenylamine (A)	0,05 mg/kg	ditalimfos (A)	0,01 mg/kg	endosulfan (sum of alpha- and beta-isomers and endosulfan-sulphate expresses as endosulfan) (A)	0,01 mg/kg	endrin (A)	0,05 mg/kg
EPN (A)	0,01 mg/kg	EPTC (ethyl dipropylthiocarbamate) (A)	0,01 mg/kg	ethalfluralin (A)	0,01 mg/kg	ethion (A)	0,01 mg/kg
ethofumesate (sum of ethofumesate and the metabolite 2,3-dihydro-3,3-dimethyl-2-oxo-benzofuran-5-yl methane sulphonate expressed as ethofumesate) (A)	0,01 mg/kg	ethoprophos (A)	0,01 mg/kg	etofenprox (A)	0,01 mg/kg	etridiazole	0,01 mg/kg
etrimfos (A)	0,01 mg/kg	famoxadone (A)	0,01 mg/kg	fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos)	0,01 mg/kg	fenitrothion (A)	0,01 mg/kg
fenpropathrin (A)	0,02 mg/kg	fenpropimorph (sum of isomers) (A)	0,01 mg/kg	fenson (A)	0,01 mg/kg	fenvalerate (sum of SS,RR,SR and RS) (A)	0,01 mg/kg
fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) (A)	0,01 mg/kg	fipronil-desulfinyl (A)	0,02 mg/kg	flucythrinate (flucythrinate including other mixtures of constituent isomers (sum of isomers)) (A)	0,01 mg/kg	fludioxonil (A)	0,01 mg/kg
flumetralin (A)	0,01 mg/kg	flumioxazin (A)	0,01 mg/kg	formothion (A)	0,01 mg/kg	furalaxyl (A)	0,01 mg/kg

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Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
HCH (delta-) (A)	0,01 mg/kg	heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor) (A)	0,01 mg/kg	heptenophos (A)	0,01 mg/kg	hexachlorobenzene (A)	0,01 mg/kg
Hexachlorocyclohexane (HCH), alpha-isomer (A)	0,01 mg/kg	Hexachlorocyclohexane (HCH), beta-isomer	0,01 mg/kg	iodofenfos (A)	0,01 mg/kg	ipconazole	0,1 mg/kg
isocarbofos (A)	0,02 mg/kg	isofenphos (-ethyl) (A)	0,01 mg/kg	isofenphos-methyl (A)	0,01 mg/kg	isoprocarb (A)	0,01 mg/kg
isopropalin (A)	0,01 mg/kg	lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R,S and S,R isomers) (A)	0,01 mg/kg	lindane (Gamma-isomer of hexachlorocyclohexane (HCH)) (A)	0,01 mg/kg	malathion (sum of malathion and malaoxon expressed as malathion) (A)	0,01 mg/kg
mecarbam (A)	0,01 mg/kg	mepronil (A)	0,05 mg/kg	methacrifos (A)	0,01 mg/kg	methidathion (A)	0,01 mg/kg
methoprene (A)	0,1 mg/kg	methoxychlor	0,01 mg/kg	metrafenone (A)	0,01 mg/kg	metribuzin	0,01 mg/kg
mevinphos (sum of E- and Z-isomers) (A)	0,01 mg/kg	mirex (A)	0,01 mg/kg	nitrofen (A)	0,01 mg/kg	oxadiazon (A)	0,01 mg/kg
oxychlordane	0,01 mg/kg	oxyfluorfen (A)	0,01 mg/kg	parathion (A)	0,01 mg/kg	parathion-methyl (sum of parathion-methyl and paraoxon-methyl expressed as parathion-methyl)	0,01 mg/kg
pebulate (A)	0,01 mg/kg	pendimethalin (A)	0,01 mg/kg	pentachloroanisol (A)	0,01 mg/kg	penthiopyrad (A)	0,01 mg/kg
permethrin (sum of isomers) (A)	0,01 mg/kg	phenothrin (phenothrin including other mixtures of constituent isomers (sum of isomers)) (A)	0,2 mg/kg	phorate (A)	0,02 mg/kg	phosalone (A)	0,01 mg/kg
phosmet (phosmet and phosmet oxon expressed as phosmet)	0,01 mg/kg	piperonyl-butoxyde (A)	0,01 mg/kg	pirimifos-ethyl (A)	0,01 mg/kg	pirimiphos-methyl (A)	0,01 mg/kg
pretilachlor (A)	0,05 mg/kg	procymidone (A)	0,02 mg/kg	profluralin (A)	0,01 mg/kg	prometryn (A)	0,1 mg/kg
propargite (A)	0,01 mg/kg	prothiofos (A)	0,01 mg/kg	pyrazophos (A)	0,01 mg/kg	pyridaben (A)	0,01 mg/kg
pyriofenone (A)	0,01 mg/kg	pyriproxyfen (A)	0,01 mg/kg	quinalphos (A)	0,01 mg/kg	quinoxyfen (A)	0,01 mg/kg
quintozene (sum of quintozene and pentachloro-aniline expressed as quintozene) (A)	0,01 mg/kg	silafluofen (A)	0,01 mg/kg	silthiofam (A)	0,01 mg/kg	spirodiclofen (A)	0,01 mg/kg
spiromesifen (A)	0,02 mg/kg	sulfotep (A)	0,01 mg/kg	sulprofos (A)	0,01 mg/kg	tau-fluvalinate (A)	0,01 mg/kg
tecnazene (A)	0,01 mg/kg	tefluthrin (A)	0,01 mg/kg	terbacil (A)	0,02 mg/kg	terbuthylazine (A)	0,01 mg/kg
terbutryn (A)	0,1 mg/kg	tetrachlorvinphos (A)	0,02 mg/kg	tetradifon (A)	0,01 mg/kg	tolclofos-methyl (A)	0,01 mg/kg
tolfenpyrad (A)	0,01 mg/kg	tolylfluanid (sum of tolylfluanid and dimethylaminosulfotoluidide expressed as tolylfluanid) (R)	0,01 mg/kg	transfluthrin (A)	0,02 mg/kg	tri-allate (A)	0,01 mg/kg
trifluralin (A)	0,01 mg/kg	vinclozolin (A)	0,01 mg/kg				

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Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
2-(1-naphtyl)acetamide (A)	0,01 mg/kg	6-benzyladenine (A)	0,01 mg/kg	abamectine (A)	0,01 mg/kg	acephate (A)	0,01 mg/kg
acetamiprid (A)	0,01 mg/kg	acibenzolar- S- methyl (sum of acibenzolar- S-methyl and acibenzolar acid (free and conjugated), expressed as acibenzolar- S-methyl)	0,1 mg/kg	aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb) (A)	0,01 mg/kg	allethrin (A)	0,02 mg/kg
ametoctradin (A)	0,01 mg/kg	ametryn (A)	0,01 mg/kg	amidosulfuron (A)	0,01 mg/kg	amisulbrom (A)	0,01 mg/kg
asulam (A)	0,01 mg/kg	atrazin (A)	0,01 mg/kg	azadirachtin (A)	0,01 mg/kg	azimsulfuron (A)	0,01 mg/kg
azinphos-ethyl (A)	0,01 mg/kg	azinphos-methyl (A)	0,01 mg/kg	azoxystrobine (A)	0,01 mg/kg	beflubutamid (A)	0,01 mg/kg
bendiocarb (A)	0,01 mg/kg	bensulfuron-methyl (A)	0,01 mg/kg	benthiavalicarb (A)	0,01 mg/kg	benzovindiflupyr	0,01 mg/kg
bispyribac-sodium (A)	0,01 mg/kg	bitertanol (sum of isomers) (A)	0,01 mg/kg	boscalid (A)	0,01 mg/kg	bromacil (A)	0,01 mg/kg
bromuconazole (sum of diasteroisomers) (A)	0,01 mg/kg	bupirimate (A)	0,01 mg/kg	buprofezin (A)	0,01 mg/kg	carbaryl (A)	0,01 mg/kg

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Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim) (A)	0,01 mg/kg	carbetamide (sum of carbetamide and its S isomer) (A)	0,01 mg/kg	carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carb (A)	0,01 mg/kg	carbosulfan (A)	0,01 mg/kg
carboxin (A)	0,01 mg/kg	carfentrazone-ethyl (determined as carfentrazone and expressed as carfentrazone-ethyl) (A)	0,01 mg/kg	chlorantraniliprole (DPX E-2Y45) (A)	0,01 mg/kg	chlorbromuron (A)	0,01 mg/kg
chlorfenvinphos (A)	0,01 mg/kg	chlorfluazuron (A)	0,01 mg/kg	chloridazon (A)	0,01 mg/kg	chlorotoluron (A)	0,01 mg/kg
chloroxuron (A)	0,01 mg/kg	chlorsulfuron (A)	0,01 mg/kg	clethodim (sum of sethoxydim and clethodim including degradation products calculated as sethoxydim) (A)	0,01 mg/kg	clodinafop and its S-isomers and their salts, expressed as clodinafop (A)	0,01 mg/kg
clofentezine (A)	0,01 mg/kg	clomazone (A)	0,01 mg/kg	clothianidin (A)	0,01 mg/kg	cyantraniliprole (A)	0,01 mg/kg
cyazofamid (A)	0,01 mg/kg	cycloxydim (A)	0,01 mg/kg	cyflumetofen (A)	0,01 mg/kg	cymiazole (A)	0,01 mg/kg
cymoxanil (A)	0,01 mg/kg	cyproconazole (A)	0,05 mg/kg	cyprodinil (A)	0,01 mg/kg	dazomet (A)	0,01 mg/kg
demethon-s-methyl (A)	0,01 mg/kg	diafenthiuron	0,01 mg/kg	dicrotophos (A)	0,01 mg/kg	difenoconazole (A)	0,01 mg/kg
diflubenzuron (A)	0,01 mg/kg	diflufenican (A)	0,01 mg/kg	dimefox (A)	0,01 mg/kg	dimethenamid including other mixtures of constituent isomers including dimethenamid-P (sum of isomers) (A)	0,01 mg/kg
dimethoate (A)	0,01 mg/kg	dimethomorph (sum of isomers) (A)	0,01 mg/kg	dimoxystrobin (A)	0,01 mg/kg	diniconazole (A)	0,01 mg/kg
dinotefuran (A)	0,02 mg/kg	disulfoton (sum of disulfoton, disulfoton sulfoxide and disulfoton sulfone expressed as disulfoton) (A)	0,01 mg/kg	diuron (A)	0,01 mg/kg	dodemorph (A)	0,01 mg/kg
dodine (A)	0,02 mg/kg	emamectin benzoate B1a, expressed as emamectin (A)	0,01 mg/kg	emamectin benzoate B1b (A)	0,01 mg/kg	epoxiconazole (A)	0,01 mg/kg
ethametsulfuron-methyl (A)	0,01 mg/kg	ethiofencarb (A)	0,01 mg/kg	ethirimol (A)	0,01 mg/kg	ethoxysulfuron (A)	0,01 mg/kg
etoxazole (A)	0,01 mg/kg	fenamidone (A)	0,01 mg/kg	fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos) (A)	0,01 mg/kg	fenarimol (A)	0,01 mg/kg
fenazaquin (A)	0,01 mg/kg	fenbuconazole (sum of constituent enantiomers) (A)	0,01 mg/kg	fenhexamid (A)	0,01 mg/kg	fenobucarb (A)	0,01 mg/kg
fenoxaprop-P (A)	0,01 mg/kg	fenoxaprop-P-ethyl (A)	0,01 mg/kg	fenoxycarb (A)	0,01 mg/kg	fenpropidin (sum of fenpropidin and its salts, expressed as fenpropidin) (A)	0,01 mg/kg
fenpyrazamine (A)	0,01 mg/kg	fenpyroximate (A)	0,01 mg/kg	fensulfothion (A)	0,01 mg/kg	fensulfothion-oxon (A)	0,01 mg/kg
fensulfothion-oxon-sulfon (A)	0,01 mg/kg	fensulfothion-sulfon (A)	0,01 mg/kg	fenthion (fenthion and its oxigen analogue, their sulfoxides and sulfone expressed as parent) (A)	0,01 mg/kg	flazasulfuron (A)	0,01 mg/kg
flonicamid (A)	0,01 mg/kg	florasulam (A)	0,01 mg/kg	fluazifop-P-butyl (fluazifop acid (free)) (A)	0,01 mg/kg	fluazinam (A)	0,02 mg/kg
flubendiamide (A)	0,01 mg/kg	flufenacet (A)	0,01 mg/kg	flufenoxuron (A)	0,01 mg/kg	fluometuron	0,01 mg/kg
fluopicolide (A)	0,01 mg/kg	fluopyram (A)	0,01 mg/kg	fluoxastrobin (A)	0,01 mg/kg	flupyradifurone (A)	0,01 mg/kg
flupyrsulfuron-methyl (A)	0,01 mg/kg	fluquinconazole (A)	0,01 mg/kg	flurochloridon (A)	0,01 mg/kg	fluroxypyr	0,05 mg/kg
flurtamone (A)	0,01 mg/kg	flusilazole (A)	0,01 mg/kg	flutolanil (A)	0,01 mg/kg	flutriafol (A)	0,01 mg/kg
fluxapyroxad (A)	0,01 mg/kg	fonofos (A)	0,05 mg/kg	foramsulfuron (A)	0,01 mg/kg	forchlorfenuron (A)	0,01 mg/kg
fosthiazate (A)	0,01 mg/kg	fuberidazole (A)	0,01 mg/kg	furathiocarb (A)	0,01 mg/kg	Halauxifen-methyl (sum of halauxifen-methyl and X11393729 (halauxifen), expressed as halauxifen-methyl)	0,01 mg/kg

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Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
haloxyfop including haloxyfop-R (Haloxyfop-R methyl ester and haloxyfop-R expressed as haloxyfop-R) (A)	0,01 mg/kg	hexaconazole (A)	0,02 mg/kg	hexazinone (A)	0,01 mg/kg	hexythiazox (A)	0,01 mg/kg
imazalil (A)	0,01 mg/kg	imazamox (sum of imazamox and its salts, expressed as imazamox)	0,02 mg/kg	imazapyr	0,02 mg/kg	imazaquin	0,01 mg/kg
imazosulfuron (A)	0,01 mg/kg	imidacloprid (A)	0,01 mg/kg	indoxacarb (sum of indoxacarb and its R enantiomer) (A)	0,01 mg/kg	iodosulfuron-methyl (sum of iodosulfuron-methyl and its salts, expressed as iodosulfuron-methyl) (A)	0,01 mg/kg
iprobenfos (A)	0,01 mg/kg	iprodione (A)	0,01 mg/kg	iprovalicarb (A)	0,01 mg/kg	isofetamid	0,01 mg/kg
isoprothiolane (A)	0,01 mg/kg	isoproturon (IPU) (A)	0,01 mg/kg	isopyrazam (A)	0,01 mg/kg	isoxaben (A)	0,01 mg/kg
kresoxim-methyl (A)	0,01 mg/kg	lenacil (A)	0,01 mg/kg	linuron (A)	0,01 mg/kg	lufenuron (any ratio of constituent isomers) (A)	0,02 mg/kg
mandipropamid (A)	0,01 mg/kg	matrine	0,01 mg/kg	mefentrifluconazole	0,01 mg/kg	mepanipyrim (A)	0,01 mg/kg
mesosulfuron-methyl (A)	0,01 mg/kg	metaflumizone (sum of E- and Z- isomers) (A)	0,01 mg/kg	metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers)) (A)	0,01 mg/kg	metamitron (A)	0,01 mg/kg
metazachlor (A)	0,01 mg/kg	metconazole (sum of isomers) (A)	0,01 mg/kg	methabenzthiazuron (A)	0,01 mg/kg	methamidophos (A)	0,02 mg/kg
methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as methiocarb) (A)	0,01 mg/kg	metholachlor and S-metholachlor (metholachlor including other mixtures of constituent isomers including S-metholachlor (sum of isomers)) (A)	0,01 mg/kg	methomyl (A)	0,01 mg/kg	methoxyfenozide (A)	0,01 mg/kg
metobromuron (A)	0,01 mg/kg	metosulam (A)	0,01 mg/kg	metoxuron (A)	0,01 mg/kg	metsulfuron-methyl (A)	0,01 mg/kg
molinate (A)	0,01 mg/kg	monocrotophos (A)	0,01 mg/kg	monolinuron (A)	0,02 mg/kg	myclobutanil (A)	0,01 mg/kg
napropamide (A)	0,01 mg/kg	nicosulfuron (A)	0,01 mg/kg	nitenpyram (A)	0,05 mg/kg	novaluron (A)	0,01 mg/kg
nuarimol (A)	0,01 mg/kg	ofurace (A)	0,01 mg/kg	omethoate (A)	0,01 mg/kg	oxadixyl (A)	0,02 mg/kg
oxamyl (A)	0,05 mg/kg	oxathiapiprolin	0,01 mg/kg	oxycarboxin (A)	0,01 mg/kg	oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone expressed as oxydemeton-methyl) (A)	0,01 mg/kg
paclobutrazol (A)	0,01 mg/kg	penconazole (A)	0,01 mg/kg	pencycuron (A)	0,01 mg/kg	penoxsulam (A)	0,01 mg/kg
pethoxamid (A)	0,01 mg/kg	phenmedipham (A)	0,01 mg/kg	phenthoate (A)	0,01 mg/kg	phosphamidon (A)	0,01 mg/kg
phoxim (A)	0,01 mg/kg	picolinafen (A)	0,01 mg/kg	picoxystrobin (A)	0,01 mg/kg	pinoxaden (A)	0,01 mg/kg
pirimicarb (A)	0,01 mg/kg	Prochloraz (sum of prochloraz and its metabolites containing the 2,4,6-Trichlorophenol moiety expressed as prochloraz) (A)	0,01 mg/kg	profenofos (A)	0,01 mg/kg	promecarb (A)	0,01 mg/kg
propamocarb (sum of propamocarb and its salt expressed as propamocarb) (A)	0,01 mg/kg	propanil (A)	0,01 mg/kg	propazin (A)	0,01 mg/kg	propham (A)	0,01 mg/kg
propiconazole (sum of isomers) (A)	0,01 mg/kg	propoxur (A)	0,01 mg/kg	propyzamide (A)	0,01 mg/kg	proquinazid (A)	0,01 mg/kg
prosulfocarb (A)	0,01 mg/kg	prosulfuron (A)	0,01 mg/kg	prothioconazole: prothioconazole-dethio (sum of isomers) (A)	0,01 mg/kg	pymetrozine (A)	0,02 mg/kg
pyraclostrobin (A)	0,01 mg/kg	pyraflufen-ethyl (A)	0,01 mg/kg	pyrethrins (sum of pyrethrin I,II and cinerin I,II)	0,01 mg/kg	pyridalyl (A)	0,01 mg/kg
pyridaphenthion (A)	0,01 mg/kg	Pyridate (sum of pyridate, its hydrolysis product CL 9673 (6-chloro-4-hydroxy-3-phenylpyridazin) and hydrolysable conjugates of CL 9673 expressed as p	0,01 mg/kg	pyrifenox (A)	0,05 mg/kg	pyrimethanil (A)	0,01 mg/kg

LMS - LC-MSMS - accredited							
Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
quinclorac (A)	0,01 mg/kg	quinmerac	0,01 mg/kg	quinoclamine	0,01 mg/kg	Quizalofop (sum of quizalofop, its salts, its esters (including propaquizafop) and its conjugates, expressed as quizalofop (any ratio of constituent i	0,01 mg/kg
rimsulfuron (A)	0,01 mg/kg	rotenone (A)	0,01 mg/kg	simazine (A)	0,01 mg/kg	spinetoram (XDE-175) (A)	0,01 mg/kg
spinosad (spinosad, sum of spinosyn A and spinosyn D) (A)	0,01 mg/kg	spirotetramat and its 4 metabolites BYI08330-enol, BYI08330-ketohydroxy, BYI08330-monohydroxy, and BYI08330 enol-glucoside, expressed as spirotetramat (A)	0,01 mg/kg	spiroxamine (sum of isomers) (A)	0,01 mg/kg	sulfosulfuron (A)	0,01 mg/kg
sulfoxaflor (sum of isomers) (A)	0,01 mg/kg	tebuconazole (A)	0,01 mg/kg	tebufenozide (A)	0,01 mg/kg	tebufenpyrad (A)	0,01 mg/kg
temefos	0,01 mg/kg	tepraloxydim (A)	0,01 mg/kg	terbufos (A)	0,01 mg/kg	terbufos-sulfon (A)	0,01 mg/kg
terbufos-sulfoxide (A)	0,01 mg/kg	tetraconazole (A)	0,01 mg/kg	tetramethrine (A)	0,01 mg/kg	thiabendazole (A)	0,01 mg/kg
thiacloprid (A)	0,01 mg/kg	thiametoxam (A)	0,01 mg/kg	thifensulfuron-methyl (A)	0,01 mg/kg	thiobencarb (A)	0,01 mg/kg
thiodicarb (A)	0,01 mg/kg	thionazin (A)	0,01 mg/kg	thiophanate-methyl (A)	0,01 mg/kg	tralkoxydim (A)	0,01 mg/kg
triadimefon (A)	0,01 mg/kg	triadimenol (any ratio of constituent isomers) (A)	0,01 mg/kg	triasulfuron (A)	0,01 mg/kg	triazophos (A)	0,05 mg/kg
trichlorfon (A)	0,02 mg/kg	tricyclazole (A)	0,01 mg/kg	tridemorph (A)	0,01 mg/kg	trifloxystrobin (A)	0,01 mg/kg
Triflumizole: Triflumizole and metabolite FM-6-1 (N-(4-chloro-2-trifluoromethylphenyl)-n-propoxyacetamidine), expressed as Triflumizole (A)	0,01 mg/kg	triflumuron (A)	0,01 mg/kg	triforine (A)	0,01 mg/kg	trinexapac (sum of trinexapac (acid) and its salts, expressed as trinexapac) (A)	0,05 mg/kg
triticonazole (A)	0,01 mg/kg	valifenalate (A)	0,01 mg/kg	vamidothion (A)	0,01 mg/kg	zoxamide (A)	0,01 mg/kg

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- U: the expanded measurement uncertainty U (by multiplying the measurement uncertainty with factor 2 what produces a 95% reliability interval) is expressed as % of the analysis result x. Result to be read as x + - U.
- The expanded measurement uncertainty MU is mentioned next to each found compound.

- For pesticides, in case of #, the applied default expanded measurement uncertainty is 50% as mentioned in the SANTE/12682/2019 document

- For pesticides the process factor (concentration factor) of dried, concentrated or processed products, should be used to recalculate the analytical result before comparing it with the legal limits (that are valid on unprocessed products).

- This certificate is generated under the authority and accreditation (BELAC 057-TEST/ISO17025) of "PRIMORIS Holding", Technologiepark 90, B-9052 Zwijnaarde - Gent, Belgium

- A: compound under accreditation

GMS	Tetrahydrophtalimide : metabolite of captan used as trigger for additional captan analysis Captan: if triggered by THPI positive, analysed by GC-ECD

Report history		
0	Original Report	Original Report