

Certificate of analysis 20/004831

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Beevirol
batch 69/28.07.2020

Lot Nnbr:

Producer:		Sampling date:	04/08/2020
Origin:	Romania	Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	07/08/2020	Seal:	Packed
Date 1st report:	14/08/2020	State upon reception:	ok
		Weight (g):	754,5
Period analysis:	07/08/2020 - 14/08/2020	Unit count:	
Control:		Packaging:	
Maximum limit:	EU-ML	Transport by:	Express service

Homogenised sample

GMS_01_C - GC-MSMS - accredited

Completed ☒

No analyte(s) >= RL

LMS_01_C - LC-MSMS - accredited

Completed ☒

No analyte(s) >= RL

RAD1 - Radiation (subcontract)

Completed ☒

No analyte(s) >= RL

ZMAS - Arsenic - ICP-MS

Completed ☒

No analyte(s) >= RL

ZMCD - Cadmium - ICP-MS

Completed ☒

No analyte(s) >= RL

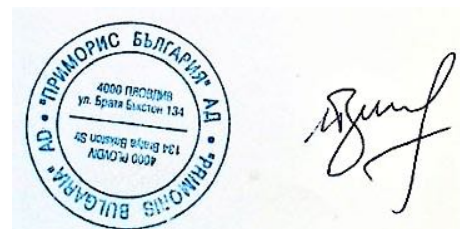
ZMPB - Lead - ICP-MS - subcontracted & accredited

Completed ☒

No analyte(s) >= RL

Martin Zarbov

Head of laboratory



Analysed substances (including Reporting Limit RL)

GMS - GC-MSMS - accredited

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	acclonifen (A)	0,01 mg/kg
acrinathrin (A)	0,01 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)	0,01 mg/kg
benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of isomers) (A)	0,01 mg/kg	benfluralin (A)	0,01 mg/kg	bifenazate (A)	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) (A)	0,05 mg/kg
carbophenothion (A)	0,01 mg/kg	chinomethionate (A)	0,01 mg/kg	chlordane (sum of cis- and trans-chlordane) (A)	0,01 mg/kg	chlorfenapyr (A)	0,01 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 (A)	0,01 mg/kg	chlorpropham (A)	0,01 mg/kg	chlorpyrifos (A)	0,01 mg/kg
chlorpyrifos-methyl (A)	0,01 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)	0,01 mg/kg	cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers)) (A)	0,01 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 (A)	0,1 mg/kg	DDD (o,p'-) (A)	0,01 mg/kg	DDE (op') (A)	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) (A)	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)	0,01 mg/kg
diazinon (A)	0,01 mg/kg	dichlobenil (A)	0,01 mg/kg	dichlofenthion (A)	0,01 mg/kg	dichlofluanide (A)	0,01 mg/kg
dichlorimid (A)	0,01 mg/kg	dichlorvos (A)	0,01 mg/kg	Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl) (A)	0,01 mg/kg	dicloran (A)	0,01 mg/kg
dicofof (sum of p, p' and o,p' isomers) (A)	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)	0,01 mg/kg
EPN (A)	0,01 mg/kg	EPTC (ethyl dipropylthiocarbamate) (A)	0,01 mg/kg	ethalfuralin (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 sulphionate expressed as ethofumesate) (A)	0,01 mg/kg	ethoprophos (A)	0,01 mg/kg	etofenprox (A)	0,01 mg/kg	etridiazole (A)	0,05 mg/kg
etrimfos (A)	0,01 mg/kg	famoxadone (A)	0,01 mg/kg	fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos) (A)	0,01 mg/kg	fenitrothion (A)	0,01 mg/kg
fenpropathrin (A)	0,01 mg/kg	fenpropimorph (sum of isomers) (A)	0,01 mg/kg	fenson (A)	0,01 mg/kg	fenvaterate (sum of SS,RR,SR and RS) (A)	0,01 mg/kg
fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) (A)	0,005 mg/kg	fipronil-desulfinyl (A)	0,01 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

BULGARIA

GMS - GC-MSMS - accredited

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 (A)	0,01 mg/kg	iodofenfos (A)	0,01 mg/kg	ipconazole (A)	0,01 mg/kg
isocarbofos (A)	0,01 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	mepromil (A)	0,01 mg/kg	methacrifos (A)	0,01 mg/kg	methidathion (A)	0,01 mg/kg
methoprene (A)	0,02 mg/kg	methoxychlor (A)	0,01 mg/kg	metrafenone (A)	0,01 mg/kg	metribuzin (A)	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 (A)	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) (A)	0,01 mg/kg
pebulate (A)	0,01 mg/kg	pendimethalin (A)	0,01 mg/kg	pentachloroanisol (A)	0,01 mg/kg	penthopyrad (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)	0,02 mg/kg	phorate (A)	0,01 mg/kg	phosalone (A)	0,01 mg/kg
phosmet (phosmet and phosmet oxon expressed as phosmet) (A)	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
pretiachlor (A)	0,01 mg/kg	procymidone (A)	0,01 mg/kg	profluralin (A)	0,01 mg/kg	prometryn (A)	0,01 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	quinoxifen (A)	0,01 mg/kg
quintozone (sum of quintozone and pentachloro-aniline expressed as quintozone) (A)	0,01 mg/kg	silafuofen (A)	0,01 mg/kg	silthiofam (A)	0,01 mg/kg	spirodiclofen (A)	0,01 mg/kg
spiromesifen (A)	0,01 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)	0,01 mg/kg	terbutylazine (A)	0,01 mg/kg
terbutryn (A)	0,01 mg/kg	tetrachlorvinphos (A)	0,01 mg/kg	tetradifon (A)	0,01 mg/kg	tolclofos-methyl (A)	0,01 mg/kg
tolfenpyrad (A)	0,01 mg/kg	tolylfluand (sum of tolylfluand and dimethylaminosulfotoluidi de expressed as tolylfluand) (R) (A)	0,02 mg/kg	transfluthrin (A)	0,01 mg/kg	tri-allate (A)	0,01 mg/kg
trifluralin (A)	0,01 mg/kg	vinclozolin (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.
2-(1-naphthyl)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
acetamidrid (A)	0,01 mg/kg	acibenzolar- S- methyl (sum of acibenzolar- S- methyl and acibenzolar acid (free and conjugated), expressed as acibenzolar- S- methyl) (A)	0,01 mg/kg	aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb) (A)	0,01 mg/kg	allethrin (A)	0,01 mg/kg
ametotradin (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	azoxystrobin (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 (A)	0,01 mg/kg
bispyribac-sodium (A)	0,01 mg/kg	bitertanol (sum of isomers) (A)	0,01 mg/kg	boscalid (A)	0,02 mg/kg	bromacil (A)	0,01 mg/kg
bromconazole (sum of diastereoisomers) (A)	0,01 mg/kg	bupirimate (A)	0,01 mg/kg	buprofezin (A)	0,01 mg/kg	carbaryl (A)	0,01 mg/kg

EN-ISO17025



057 - TEST

YOUR RELIABILITY
IN FOOD ANALYSIS



SUPPORT
SPEED
ANALYSIS
KNOWLEDGE

LMS - LC-MSMS - accredited

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)	0,005 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)	0,01 mg/kg	cyprodinil (A)	0,01 mg/kg	dazomet (A)	0,01 mg/kg
demethon-s-methyl (A)	0,01 mg/kg	diafenthion (A)	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)	0,01 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 sulfoxide 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 oxygen 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	fluaazifop-P-butyl (fluaazifop 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 (A)	0,02 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 (A)	0,02 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)	0,01 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) (A)	0,01 mg/kg

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LMS - LC-MSMS - accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
haloxyfop including haloxyfop-R (Haloxifop-R methyl ester and haloxyfop-R expressed as haloxyfop-R) (A)	0,01 mg/kg	hexaconazole (A)	0,01 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) (A)	0,01 mg/kg	imazapyr (A)	0,01 mg/kg	imazaquin (A)	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
iprobefos (A)	0,01 mg/kg	iprodione (A)	0,01 mg/kg	iprovalicarb (A)	0,01 mg/kg	isofetamid (A)	0,01 mg/kg
isoprothiolane (A)	0,01 mg/kg	isoproturon (IPU) (A)	0,01 mg/kg	isoprazam (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 (A)	0,01 mg/kg	mefentrifluconazole (A)	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)	0,01 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)	0,01 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)	0,01 mg/kg
oxamyl (A)	0,01 mg/kg	oxathiapirolin (A)	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)	0,01 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) (A)	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 (A)	0,01 mg/kg	pyrifenoxy (A)	0,01 mg/kg	pyrimethanil (A)	0,01 mg/kg

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057 - TEST

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Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
quinclorac (A)	0,01 mg/kg	quinmerac (A)	0,01 mg/kg	quinoclamine (A)	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 (A)	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	spirotriamat and its 4 metabolites BY108330-enol, BY108330-ketohydroxy, BY108330-mono-hydroxy, and BY108330 enol-glucoside, expressed as spirotriamat (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 (A)	0,01 mg/kg	tepraloxymid (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)	0,01 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
Trifluzole: Trifluzole and metabolite FM-6-1 (N-(4-chloro-2-trifluoromethylphenyl)-n-propoxyacetamide), expressed as Trifluzole (A)	0,01 mg/kg	triflururon (A)	0,01 mg/kg	triforine (A)	0,01 mg/kg	trinexapac (sum of trinexapac (acid) and its salts, expressed as trinexapac) (A)	0,02 mg/kg
triticonazole (A)	0,01 mg/kg	valifenalate (A)	0,01 mg/kg	vamidithion (A)	0,01 mg/kg	zoxamide (A)	0,01 mg/kg

RAD1 - Radiation (subcontract) - subcontracted & accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cesium - sum of Cs 134 and Cs 137 (A)	5,0 Bq/kg	iodine 131 (A)	5,0 Bq/kg				

ZMAS - Arsenic - ICP-MS

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
arsenic	0,02 mg/kg						

ZMCD - Cadmium - ICP-MS

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cadmium	0,01 mg/kg						

ZMPB - Lead - ICP-MS - subcontracted & accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
lead (A)	0,02 mg/kg						

Remarks:

- The results mentioned above are only related to the sample as received by the laboratory.
- PRIMORIS cannot be held responsible for the validity of the results in case that information is provided by the client which can affect the validity of these results.
- Limits of communication of all compounds per method are available in the client-section of www.primoris-lab.com
- PRIMORIS can not be held responsible for any errors in the legal regulation mentioned in this report. These are made available solely for the purpose of information and refer to the products as specified in the applicable legislation.
- (*): tolerance not assignable, see relevant legislation.
- This certificate of analysis may not be reproduced, except in entire form with a written permission of the management.
- This certificate was produced electronically and is valid without manual signature. Name and function of the responsible of this document was provided on the basis of a secure and personalized login procedure. Additional manually signed copies of this document can be produced on individual demand.
- feed results are not corrected to a 12% moisture content
- When trace values are reported, the result value is semi-quantitative and non-accredited.
- 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 $x \pm U$.
- 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

Certificate of analysis

20/004825

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Beevirol
Batch 69/28.07.2020

Lot Nnbr:

Producer:	Romania	Sampling date:	04/08/2020 0:00
Origin:		Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	07/08/2020	Seal:	Packed
Date 1st report:	18/08/2020	State upon reception:	ok
		Weight (g):	754,5
Period analysis:	07/08/2020 - 18/08/2020	Unit count:	1
Control:		Packaging:	
Maximum limit:	EU-ML	Transport by:	Express service
		Temperature:	21,0°C
		Start analysis:	

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Homogenised sample

LMD_01_C - Detection of *Listeria monocytogenes* Completed ☒

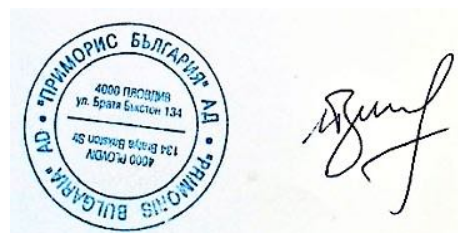
Substance	Accr.	Result	Max. Limit	Unit	U
<i>listeria monocytogenes</i>		Not detected in unit	*	25g	

SALD_01_C - Detection of *Salmonella* spp. Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
<i>salmonella</i> spp.		Not detected in unit	*	25g	

Martin Zarbov

Head of laboratory



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Remarks:

- The results mentioned above are only related to the sample as received by the laboratory.
- PRIMORIS cannot be held responsible for the validity of the results in case that information is provided by the client which can affect the validity of these results.
- Limits of communication of all compounds per method are available in the client-section of www.primoris-lab.com
- PRIMORIS can not be held responsible for any errors in the legal regulation mentioned in this report. These are made available solely for the purpose of information and refer to the products as specified in the applicable legislation.
- (*): tolerance not assignable, see relevant legislation.
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- This certificate was produced electronically and is valid without manual signature. Name and function of the responsible of this document was provided on the basis of a secure and personalized login procedure. Additional manually signed copies of this document can be produced on individual demand.
- feed results are not corrected to a 12% moisture content
- When trace values are reported, the result value is semi-quantitative and non-accredited.
- 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 $x \pm U$.
- The expanded measurement uncertainty MU is mentioned next to each found compound.
- 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

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Certificate of analysis 20/004832

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Apiplant
batch 47/27.04.2020

Lot Nnbr:

Producer:		Sampling date:	04/08/2020
Origin:	Romania	Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	07/08/2020	Seal:	Packed
Date 1st report:	14/08/2020	State upon reception:	ok
		Weight (g):	715,5
Period analysis:	07/08/2020 - 14/08/2020	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
chlorpyrifos	A	0,012	*	mg/kg	#
captan (Sum of captan and THPI, expressed as captan)		0,22	*	mg/kg	#
[captan(0.0000 * 1.0000)] + [tetrahydrophthalimide(0.1100 * 1.9880)]					

Others not detectable (<RL)

LMS_01_C - LC-MSMS - accredited Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
tebuconazole	A	0,012	*	mg/kg	#

Others not detectable (<RL)

RAD1 - Radiation (subcontract) Completed ☒

No analyte(s) >= RL

ZMAS - Arsenic - ICP-MS Completed ☒

No analyte(s) >= RL

ZMCD - Cadmium - ICP-MS Completed ☒

No analyte(s) >= RL

ZMPB - Lead - ICP-MS - subcontracted & accredited Completed ☒

No analyte(s) >= RL

Martin Zarbov

Head of laboratory



Analysed substances (including Reporting Limit RL)

GMS - GC-MSMS - accredited

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	acclonifen (A)	0,01 mg/kg
acrinathrin (A)	0,01 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)	0,01 mg/kg
benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of isomers) (A)	0,01 mg/kg	benfluralin (A)	0,01 mg/kg	bifenazate (A)	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) (A)	0,05 mg/kg
carbophenothion (A)	0,01 mg/kg	chinomethionate (A)	0,01 mg/kg	chlordane (sum of cis- and trans-chlordane) (A)	0,01 mg/kg	chlorfenapyr (A)	0,01 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 (A)	0,01 mg/kg	chlorpropham (A)	0,01 mg/kg	chlorpyrifos (A)	0,01 mg/kg
chlorpyrifos-methyl (A)	0,01 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)	0,01 mg/kg	cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers)) (A)	0,01 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 (A)	0,1 mg/kg	DDD (o,p'-) (A)	0,01 mg/kg	DDE (op') (A)	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) (A)	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)	0,01 mg/kg
diazinon (A)	0,01 mg/kg	dichlobenil (A)	0,01 mg/kg	dichlofenthion (A)	0,01 mg/kg	dichlofluanide (A)	0,01 mg/kg
dichlorimid (A)	0,01 mg/kg	dichlorvos (A)	0,01 mg/kg	Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl) (A)	0,01 mg/kg	dicloran (A)	0,01 mg/kg
dicofof (sum of p, p' and o,p' isomers) (A)	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)	0,01 mg/kg
EPN (A)	0,01 mg/kg	EPTC (ethyl dipropylthiocarbamate) (A)	0,01 mg/kg	ethalfuralin (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 sulphionate expressed as ethofumesate) (A)	0,01 mg/kg	ethoprophos (A)	0,01 mg/kg	etofenprox (A)	0,01 mg/kg	etridiazole (A)	0,05 mg/kg
etrimfos (A)	0,01 mg/kg	famoxadone (A)	0,01 mg/kg	fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos) (A)	0,01 mg/kg	fenitrothion (A)	0,01 mg/kg
fenpropathrin (A)	0,01 mg/kg	fenpropimorph (sum of isomers) (A)	0,01 mg/kg	fenson (A)	0,01 mg/kg	fenvaterate (sum of SS,RR,SR and RS) (A)	0,01 mg/kg
fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) (A)	0,005 mg/kg	fipronil-desulfinyl (A)	0,01 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

BULGARIA

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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 (A)	0,01 mg/kg	iodofenfos (A)	0,01 mg/kg	ipconazole (A)	0,01 mg/kg
isocarbofos (A)	0,01 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)	0,01 mg/kg	methacrifos (A)	0,01 mg/kg	methidathion (A)	0,01 mg/kg
methoprene (A)	0,02 mg/kg	methoxychlor (A)	0,01 mg/kg	metrafenone (A)	0,01 mg/kg	metribuzin (A)	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 (A)	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) (A)	0,01 mg/kg
pebulate (A)	0,01 mg/kg	pendimethalin (A)	0,01 mg/kg	pentachloroanisol (A)	0,01 mg/kg	penthioopyrad (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)	0,02 mg/kg	phorate (A)	0,01 mg/kg	phosalone (A)	0,01 mg/kg
phosmet (phosmet and phosmet oxon expressed as phosmet) (A)	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
pretiachlor (A)	0,01 mg/kg	procymidone (A)	0,01 mg/kg	profluralin (A)	0,01 mg/kg	prometryn (A)	0,01 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	quinoxifen (A)	0,01 mg/kg
quintozone (sum of quintozone and pentachloro-aniline expressed as quintozone) (A)	0,01 mg/kg	silafuofen (A)	0,01 mg/kg	silthiofam (A)	0,01 mg/kg	spirodiclofen (A)	0,01 mg/kg
spiromesifen (A)	0,01 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)	0,01 mg/kg	terbutylazine (A)	0,01 mg/kg
terbutryn (A)	0,01 mg/kg	tetrachlorvinphos (A)	0,01 mg/kg	tetradifon (A)	0,01 mg/kg	tolclofos-methyl (A)	0,01 mg/kg
tolfenpyrad (A)	0,01 mg/kg	tolyfluand (sum of tolyfluand and dimethylaminosulfotoluidi de expressed as tolyfluand) (R) (A)	0,02 mg/kg	transfluthrin (A)	0,01 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
acetamidrid (A)	0,01 mg/kg	acibenzolar- S- methyl (sum of acibenzolar- S- methyl and acibenzolar acid (free and conjugated), expressed as acibenzolar- S- methyl) (A)	0,01 mg/kg	aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb) (A)	0,01 mg/kg	allethrin (A)	0,01 mg/kg
ametotradin (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 (A)	0,01 mg/kg
bispyribac-sodium (A)	0,01 mg/kg	biteranol (sum of isomers) (A)	0,01 mg/kg	boscalid (A)	0,02 mg/kg	bromacil (A)	0,01 mg/kg
bromconazole (sum of diastereoisomers) (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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IN FOOD ANALYSIS



LMS - LC-MSMS - accredited

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)	0,005 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)	0,01 mg/kg	cyprodinil (A)	0,01 mg/kg	dazomet (A)	0,01 mg/kg
demethon-s-methyl (A)	0,01 mg/kg	diafenthion (A)	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)	0,01 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 sulfoxide 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 oxygen 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	fluaazifop-P-butyl (fluaazifop 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 (A)	0,02 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 (A)	0,02 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)	0,01 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) (A)	0,01 mg/kg

BULGARIA

LMS - LC-MSMS - accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
haloxyfop including haloxyfop-R (Haloxypop-R methyl ester and haloxyfop-R expressed as haloxyfop-R) (A)	0,01 mg/kg	hexaconazole (A)	0,01 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) (A)	0,01 mg/kg	imazapyr (A)	0,01 mg/kg	imazaquin (A)	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
iprobefos (A)	0,01 mg/kg	iprodione (A)	0,01 mg/kg	iprovalicarb (A)	0,01 mg/kg	isofetamid (A)	0,01 mg/kg
isoprothiolane (A)	0,01 mg/kg	isoproturon (IPU) (A)	0,01 mg/kg	isoprazam (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 (A)	0,01 mg/kg	mefentrifluconazole (A)	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)	0,01 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)	0,01 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)	0,01 mg/kg
oxamyl (A)	0,01 mg/kg	oxathiapiprolin (A)	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)	0,01 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) (A)	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 (A)	0,01 mg/kg	pyrifenoxy (A)	0,01 mg/kg	pyrimethanil (A)	0,01 mg/kg

BULGARIA

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 (A)	0,01 mg/kg	quinoclamine (A)	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 (A)	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	spirotriamat and its 4 metabolites BY108330-enol, BY108330-ketohydroxy, BY108330-monohydroxy, and BY108330 enol-glucoside, expressed as spirotriamat (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 (A)	0,01 mg/kg	tepraloxymid (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)	0,01 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
Trifluzole: Trifluzole and metabolite FM-6-1 (N-(4-chloro-2-trifluoromethylphenyl)-n-propoxyacetamide), expressed as Trifluzole (A)	0,01 mg/kg	triflururon (A)	0,01 mg/kg	triforine (A)	0,01 mg/kg	trinexapac (sum of trinexapac (acid) and its salts, expressed as trinexapac) (A)	0,02 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

RAD1 - Radiation (subcontract) - subcontracted & accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cesium - sum of Cs 134 and Cs 137 (A)	5,0 Bq/kg	iodine 131 (A)	5,0 Bq/kg				

ZMAS - Arsenic - ICP-MS

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
arsenic	0,02 mg/kg						

ZMCD - Cadmium - ICP-MS

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cadmium	0,01 mg/kg						

ZMPB - Lead - ICP-MS - subcontracted & accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
lead (A)	0,02 mg/kg						

Remarks:

- The results mentioned above are only related to the sample as received by the laboratory.
- PRIMORIS cannot be held responsible for the validity of the results in case that information is provided by the client which can affect the validity of these results.
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- feed results are not corrected to a 12% moisture content
- When trace values are reported, the result value is semi-quantitative and non-accredited.
- 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 $x \pm U$.
- 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

Certificate of analysis

20/004826

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Apiplant
Batch 47/27.04.2020

Lot Nnbr:

Producer:	Romania	Sampling date:	04/08/2020 0:00
Origin:		Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	07/08/2020	Seal:	Packed
Date 1st report:	18/08/2020	State upon reception:	ok
		Weight (g):	715,5
Period analysis:	07/08/2020 - 18/08/2020	Unit count:	1
Control:		Packaging:	
Maximum limit:	EU-ML	Transport by:	Express service
		Temperature:	21,0°C
		Start analysis:	

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IN FOOD ANALYSIS



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ANALYSIS
KNOWLEDGE

Homogenised sample

LMD_01_C - Detection of *Listeria monocytogenes* Completed ☒

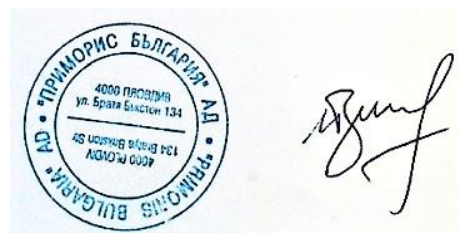
Substance	Accr.	Result	Max. Limit	Unit	U
<i>listeria monocytogenes</i>		Not detected in unit	*	25g	

SALD_01_C - Detection of *Salmonella* spp. Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
<i>salmonella</i> spp.		Not detected in unit	*	25g	

Martin Zarbov

Head of laboratory



**YOUR RELIABILITY
IN FOOD ANALYSIS**



**SUPPORT
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KNOWLEDGE**

Remarks:

- The results mentioned above are only related to the sample as received by the laboratory.
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- This certificate was produced electronically and is valid without manual signature. Name and function of the responsible of this document was provided on the basis of a secure and personalized login procedure. Additional manually signed copies of this document can be produced on individual demand.
- feed results are not corrected to a 12% moisture content
- When trace values are reported, the result value is semi-quantitative and non-accredited.
- 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 $x \pm U$.
- The expanded measurement uncertainty MU is mentioned next to each found compound.
- 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



Certificate of analysis

20/004833

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Apitotal
batch 75/28.07.2020

Lot Nnbr:

Producer:		Sampling date:	04/08/2020
Origin:	Romania	Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	07/08/2020	Seal:	Packed
Date 1st report:	14/08/2020	State upon reception:	ok
		Weight (g):	1038,4
Period analysis:	07/08/2020 - 14/08/2020	Unit count:	
Control:		Packaging:	
Maximum limit:	EU-ML	Transport by:	Express service

Homogenised sample

GMS_01_C - GC-MSMS - accredited	Completed ☒
No analyte(s) >= RL	
LMS_01_C - LC-MSMS - accredited	Completed ☒
No analyte(s) >= RL	
RAD1 - Radiation (subcontract)	Completed ☒
No analyte(s) >= RL	
ZMAS - Arsenic - ICP-MS	Completed ☒
No analyte(s) >= RL	
ZMCD - Cadmium - ICP-MS	Completed ☒
No analyte(s) >= RL	
ZMPB - Lead - ICP-MS - subcontracted & accredited	Completed ☒
No analyte(s) >= RL	

Martin Zarbov

Head of laboratory



Analysed substances (including Reporting Limit RL)

GMS - GC-MSMS - accredited

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	acclonifen (A)	0,01 mg/kg
acrinathrin (A)	0,01 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)	0,01 mg/kg
benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of isomers) (A)	0,01 mg/kg	benfluralin (A)	0,01 mg/kg	bifenazate (A)	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) (A)	0,05 mg/kg
carbophenothion (A)	0,01 mg/kg	chinomethionate (A)	0,01 mg/kg	chlordane (sum of cis- and trans-chlordane) (A)	0,01 mg/kg	chlorfenapyr (A)	0,01 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 (A)	0,01 mg/kg	chlorpropham (A)	0,01 mg/kg	chlorpyrifos (A)	0,01 mg/kg
chlorpyrifos-methyl (A)	0,01 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)	0,01 mg/kg	cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers)) (A)	0,01 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 (A)	0,1 mg/kg	DDD (o,p'-) (A)	0,01 mg/kg	DDE (op') (A)	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) (A)	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)	0,01 mg/kg
diazinon (A)	0,01 mg/kg	dichlobenil (A)	0,01 mg/kg	dichlofenthion (A)	0,01 mg/kg	dichlofluanide (A)	0,01 mg/kg
dichlorimid (A)	0,01 mg/kg	dichlorvos (A)	0,01 mg/kg	Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl) (A)	0,01 mg/kg	dicloran (A)	0,01 mg/kg
dicofof (sum of p, p' and o,p' isomers) (A)	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)	0,01 mg/kg
EPN (A)	0,01 mg/kg	EPTC (ethyl dipropylthiocarbamate) (A)	0,01 mg/kg	ethalfuralin (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 sulphionate expressed as ethofumesate) (A)	0,01 mg/kg	ethoprophos (A)	0,01 mg/kg	etofenprox (A)	0,01 mg/kg	etridiazole (A)	0,05 mg/kg
etrimfos (A)	0,01 mg/kg	famoxadone (A)	0,01 mg/kg	fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos) (A)	0,01 mg/kg	fenitrothion (A)	0,01 mg/kg
fenpropathrin (A)	0,01 mg/kg	fenpropimorph (sum of isomers) (A)	0,01 mg/kg	fenson (A)	0,01 mg/kg	fenvaterate (sum of SS,RR,SR and RS) (A)	0,01 mg/kg
fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) (A)	0,005 mg/kg	fipronil-desulfinyl (A)	0,01 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 (A)	0,01 mg/kg	iodofenfos (A)	0,01 mg/kg	ipconazole (A)	0,01 mg/kg
isocarbofos (A)	0,01 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)	0,01 mg/kg	methacrifos (A)	0,01 mg/kg	methidathion (A)	0,01 mg/kg
methoprene (A)	0,02 mg/kg	methoxychlor (A)	0,01 mg/kg	metrafenone (A)	0,01 mg/kg	metribuzin (A)	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 (A)	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) (A)	0,01 mg/kg
pebulate (A)	0,01 mg/kg	pendimethalin (A)	0,01 mg/kg	pentachloroanisol (A)	0,01 mg/kg	penthiofipyrad (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)	0,02 mg/kg	phorate (A)	0,01 mg/kg	phosalone (A)	0,01 mg/kg
phosmet (phosmet and phosmet oxon expressed as phosmet) (A)	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
pretiachlor (A)	0,01 mg/kg	procymidone (A)	0,01 mg/kg	profluralin (A)	0,01 mg/kg	prometryn (A)	0,01 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	quinoxifen (A)	0,01 mg/kg
quintozone (sum of quintozone and pentachloro-aniline expressed as quintozone) (A)	0,01 mg/kg	silafuofen (A)	0,01 mg/kg	silthiofam (A)	0,01 mg/kg	spirodiclofen (A)	0,01 mg/kg
spiromesifen (A)	0,01 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)	0,01 mg/kg	terbutylazine (A)	0,01 mg/kg
terbutryn (A)	0,01 mg/kg	tetrachlorvinphos (A)	0,01 mg/kg	tetradifon (A)	0,01 mg/kg	tolclofos-methyl (A)	0,01 mg/kg
tolfenpyrad (A)	0,01 mg/kg	tolylfluand (sum of tolylfluand and dimethylaminosulfotoluidi de expressed as tolylfluand) (R) (A)	0,02 mg/kg	transfluthrin (A)	0,01 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
acetamidrid (A)	0,01 mg/kg	acibenzolar- S- methyl (sum of acibenzolar- S- methyl and acibenzolar acid (free and conjugated), expressed as acibenzolar- S- methyl) (A)	0,01 mg/kg	aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb) (A)	0,01 mg/kg	allethrin (A)	0,01 mg/kg
ametotradin (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	benthiavalcab (A)	0,01 mg/kg	benzovindiflupyr (A)	0,01 mg/kg
bispyribac-sodium (A)	0,01 mg/kg	bitertanol (sum of isomers) (A)	0,01 mg/kg	boscalid (A)	0,02 mg/kg	bromacil (A)	0,01 mg/kg
bromconazole (sum of diastereoisomers) (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)	0,005 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)	0,01 mg/kg	cyprodinil (A)	0,01 mg/kg	dazomet (A)	0,01 mg/kg
demethon-s-methyl (A)	0,01 mg/kg	diafenthiuron (A)	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)	0,01 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 sulfoxide 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 oxygen 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	fluaazifop-P-butyl (fluaazifop 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 (A)	0,02 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 (A)	0,02 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)	0,01 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) (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.
haloxyfop including haloxyfop-R (Haloxypop-R methyl ester and haloxyfop-R expressed as haloxyfop-R) (A)	0,01 mg/kg	hexaconazole (A)	0,01 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) (A)	0,01 mg/kg	imazapyr (A)	0,01 mg/kg	imazaquin (A)	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
iprobefos (A)	0,01 mg/kg	iprodione (A)	0,01 mg/kg	iprovalicarb (A)	0,01 mg/kg	isofetamid (A)	0,01 mg/kg
isoprothiolane (A)	0,01 mg/kg	isoproturon (IPU) (A)	0,01 mg/kg	isoprazam (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 (A)	0,01 mg/kg	mefentrifluconazole (A)	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)	0,01 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)	0,01 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)	0,01 mg/kg
oxamyl (A)	0,01 mg/kg	oxathiapirolin (A)	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)	0,01 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) (A)	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 (A)	0,01 mg/kg	pyrifenoxy (A)	0,01 mg/kg	pyrimethanil (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.
quinclorac (A)	0,01 mg/kg	quinmerac (A)	0,01 mg/kg	quinoclamine (A)	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 (A)	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	spirotriamet and its 4 metabolites BY108330-enol, BY108330-ketohydroxy, BY108330-monohydroxy, and BY108330 enol-glucoside, expressed as spirotriamet (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 (A)	0,01 mg/kg	tepraloxymid (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)	0,01 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
Trifluzole: Trifluzole and metabolite FM-6-1 (N-(4-chloro-2-trifluoromethylphenyl)-n-propoxyacetamide), expressed as Trifluzole (A)	0,01 mg/kg	triflururon (A)	0,01 mg/kg	triforine (A)	0,01 mg/kg	trinexapac (sum of trinexapac (acid) and its salts, expressed as trinexapac) (A)	0,02 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

RAD1 - Radiation (subcontract) - subcontracted & accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cesium - sum of Cs 134 and Cs 137 (A)	5,0 Bq/kg	iodine 131 (A)	5,0 Bq/kg				

ZMAS - Arsenic - ICP-MS

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
arsenic	0,02 mg/kg						

ZMCD - Cadmium - ICP-MS

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cadmium	0,01 mg/kg						

ZMPB - Lead - ICP-MS - subcontracted & accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
lead (A)	0,02 mg/kg						

Remarks:

- The results mentioned above are only related to the sample as received by the laboratory.
- PRIMORIS cannot be held responsible for the validity of the results in case that information is provided by the client which can affect the validity of these results.
- Limits of communication of all compounds per method are available in the client-section of www.primoris-lab.com
- PRIMORIS can not be held responsible for any errors in the legal regulation mentioned in this report. These are made available solely for the purpose of information and refer to the products as specified in the applicable legislation.
- (*): tolerance not assignable, see relevant legislation.
- This certificate of analysis may not be reproduced, except in entire form with a written permission of the management.
- This certificate was produced electronically and is valid without manual signature. Name and function of the responsible of this document was provided on the basis of a secure and personalized login procedure. Additional manually signed copies of this document can be produced on individual demand.
- feed results are not corrected to a 12% moisture content
- When trace values are reported, the result value is semi-quantitative and non-accredited.
- 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 $x \pm U$.
- 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

Certificate of analysis

20/004827

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Apitotal
Batch 75/28.07.2020

Lot Nnbr:

Producer:		Sampling date:	04/08/2020 0:00
Origin:	Romania	Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	07/08/2020	Seal:	Packed
Date 1st report:	18/08/2020	State upon reception:	ok
		Weight (g):	1038,4
Period analysis:	07/08/2020 - 18/08/2020	Unit count:	1
Control:		Packaging:	
Maximum limit:	EU-ML	Transport by:	Express service
		Temperature:	21,0°C
		Start analysis:	

YOUR RELIABILITY
IN FOOD ANALYSIS



SUPPORT
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ANALYSIS
KNOWLEDGE

Homogenised sample

LMD_01_C - Detection of *Listeria monocytogenes* Completed ☒

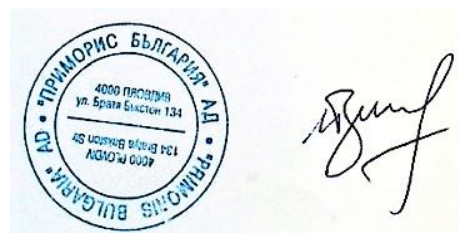
Substance	Accr.	Result	Max. Limit	Unit	U
<i>listeria monocytogenes</i>		Not detected in unit	*	25g	

SALD_01_C - Detection of *Salmonella* spp. Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
<i>salmonella</i> spp.		Not detected in unit	*	25g	

Martin Zarbov

Head of laboratory



**YOUR RELIABILITY
IN FOOD ANALYSIS**



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ANALYSIS
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Remarks:

- The results mentioned above are only related to the sample as received by the laboratory.
- PRIMORIS cannot be held responsible for the validity of the results in case that information is provided by the client which can affect the validity of these results.
- Limits of communication of all compounds per method are available in the client-section of www.primoris-lab.com
- PRIMORIS can not be held responsible for any errors in the legal regulation mentioned in this report. These are made available solely for the purpose of information and refer to the products as specified in the applicable legislation.
- (*): tolerance not assignable, see relevant legislation.
- This certificate of analysis may not be reproduced, except in entire form with a written permission of the management.
- This certificate was produced electronically and is valid without manual signature. Name and function of the responsible of this document was provided on the basis of a secure and personalized login procedure. Additional manually signed copies of this document can be produced on individual demand.
- feed results are not corrected to a 12% moisture content
- When trace values are reported, the result value is semi-quantitative and non-accredited.
- 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 $x \pm U$.
- The expanded measurement uncertainty MU is mentioned next to each found compound.
- 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



Certificate of analysis

20/004834

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Apinectar Plus
batch 32/23/06.2020

Lot Nnbr:

Producer:		Sampling date:	04/08/2020
Origin:	Romania	Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	07/08/2020	Seal:	Packed
Date 1st report:	14/08/2020	State upon reception:	ok
		Weight (g):	1023,5
Period analysis:	07/08/2020 - 14/08/2020	Unit count:	
Control:		Packaging:	
Maximum limit:	EU-ML	Transport by:	Express service

Homogenised sample

GMS_01_C - GC-MSMS - accredited

Completed ☒

No analyte(s) >= RL

LMS_01_C - LC-MSMS - accredited

Completed ☒

No analyte(s) >= RL

RAD1 - Radiation (subcontract)

Completed ☒

No analyte(s) >= RL

ZMAS - Arsenic - ICP-MS

Completed ☒

No analyte(s) >= RL

ZMCD - Cadmium - ICP-MS

Completed ☒

No analyte(s) >= RL

ZMPB - Lead - ICP-MS - subcontracted & accredited

Completed ☒

No analyte(s) >= RL

Martin Zarbov

Head of laboratory



Analysed substances (including Reporting Limit RL)

GMS - GC-MSMS - accredited

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	acclonifen (A)	0,01 mg/kg
acrinathrin (A)	0,01 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)	0,01 mg/kg
benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of isomers) (A)	0,01 mg/kg	benfluralin (A)	0,01 mg/kg	bifenazate (A)	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) (A)	0,05 mg/kg
carbophenothion (A)	0,01 mg/kg	chinomethionate (A)	0,01 mg/kg	chlordane (sum of cis- and trans-chlordane) (A)	0,01 mg/kg	chlorfenapyr (A)	0,01 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 (A)	0,01 mg/kg	chlorpropham (A)	0,01 mg/kg	chlorpyrifos (A)	0,01 mg/kg
chlorpyrifos-methyl (A)	0,01 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)	0,01 mg/kg	cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers)) (A)	0,01 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 (A)	0,1 mg/kg	DDD (o,p'-) (A)	0,01 mg/kg	DDE (op') (A)	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) (A)	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)	0,01 mg/kg
diazinon (A)	0,01 mg/kg	dichlobenil (A)	0,01 mg/kg	dichlofenthion (A)	0,01 mg/kg	dichlofluanide (A)	0,01 mg/kg
dichlorimid (A)	0,01 mg/kg	dichlorvos (A)	0,01 mg/kg	Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl) (A)	0,01 mg/kg	dicloran (A)	0,01 mg/kg
dicofof (sum of p, p' and o,p' isomers) (A)	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)	0,01 mg/kg
EPN (A)	0,01 mg/kg	EPTC (ethyl dipropylthiocarbamate) (A)	0,01 mg/kg	ethalfuralin (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 sulphate expressed as ethofumesate) (A)	0,01 mg/kg	ethoprophos (A)	0,01 mg/kg	etofenprox (A)	0,01 mg/kg	etridiazole (A)	0,05 mg/kg
etrimfos (A)	0,01 mg/kg	famoxadone (A)	0,01 mg/kg	fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos) (A)	0,01 mg/kg	fenitrothion (A)	0,01 mg/kg
fenpropathrin (A)	0,01 mg/kg	fenpropimorph (sum of isomers) (A)	0,01 mg/kg	fenson (A)	0,01 mg/kg	fenvaterate (sum of SS,RR,SR and RS) (A)	0,01 mg/kg
fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) (A)	0,005 mg/kg	fipronil-desulfinyl (A)	0,01 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

BULGARIA

GMS - GC-MSMS - accredited

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 (A)	0,01 mg/kg	iodofenfos (A)	0,01 mg/kg	ipconazole (A)	0,01 mg/kg
isocarbofos (A)	0,01 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)	0,01 mg/kg	methacrifos (A)	0,01 mg/kg	methidathion (A)	0,01 mg/kg
methoprene (A)	0,02 mg/kg	methoxychlor (A)	0,01 mg/kg	metrafenone (A)	0,01 mg/kg	metribuzin (A)	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 (A)	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) (A)	0,01 mg/kg
pebulate (A)	0,01 mg/kg	pendimethalin (A)	0,01 mg/kg	pentachloroanisol (A)	0,01 mg/kg	penthipyrid (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)	0,02 mg/kg	phorate (A)	0,01 mg/kg	phosalone (A)	0,01 mg/kg
phosmet (phosmet and phosmet oxon expressed as phosmet) (A)	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
pretiachlor (A)	0,01 mg/kg	procymidone (A)	0,01 mg/kg	profluralin (A)	0,01 mg/kg	prometryn (A)	0,01 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	quinoxifen (A)	0,01 mg/kg
quintozone (sum of quintozone and pentachloro-aniline expressed as quintozone) (A)	0,01 mg/kg	silafuofen (A)	0,01 mg/kg	silthiofam (A)	0,01 mg/kg	spirodiclofen (A)	0,01 mg/kg
spiromesifen (A)	0,01 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)	0,01 mg/kg	terbutylazine (A)	0,01 mg/kg
terbutryn (A)	0,01 mg/kg	tetrachlorvinphos (A)	0,01 mg/kg	tetradifon (A)	0,01 mg/kg	tolclofos-methyl (A)	0,01 mg/kg
tolfenpyrad (A)	0,01 mg/kg	tolylfluand (sum of tolylfluand and dimethylaminosulfotoluidi de expressed as tolylfluand) (R) (A)	0,02 mg/kg	transfluthrin (A)	0,01 mg/kg	tri-allate (A)	0,01 mg/kg
trifluralin (A)	0,01 mg/kg	vinclozolin (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.
2-(1-naphthyl)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
acetamidrid (A)	0,01 mg/kg	acibenzolar- S- methyl (sum of acibenzolar- S- methyl and acibenzolar acid (free and conjugated), expressed as acibenzolar- S- methyl) (A)	0,01 mg/kg	aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb) (A)	0,01 mg/kg	allethrin (A)	0,01 mg/kg
ametotradin (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 (A)	0,01 mg/kg
bispyribac-sodium (A)	0,01 mg/kg	bitertanol (sum of isomers) (A)	0,01 mg/kg	boscalid (A)	0,02 mg/kg	bromacil (A)	0,01 mg/kg
bromconazole (sum of diastereoisomers) (A)	0,01 mg/kg	bupirimate (A)	0,01 mg/kg	buprofezin (A)	0,01 mg/kg	carbaryl (A)	0,01 mg/kg

EN-ISO17025



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LMS - LC-MSMS - accredited

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)	0,005 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)	0,01 mg/kg	cyprodinil (A)	0,01 mg/kg	dazomet (A)	0,01 mg/kg
demeton-s-methyl (A)	0,01 mg/kg	diafenthion (A)	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)	0,01 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 sulfoxide 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 oxygen 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	fluaazifop-P-butyl (fluaazifop 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 (A)	0,02 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 (A)	0,02 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)	0,01 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) (A)	0,01 mg/kg

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LMS - LC-MSMS - accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
haloxyfop including haloxyfop-R (Haloxypop-R methyl ester and haloxyfop-R expressed as haloxyfop-R) (A)	0,01 mg/kg	hexaconazole (A)	0,01 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) (A)	0,01 mg/kg	imazapyr (A)	0,01 mg/kg	imazaquin (A)	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
iprobefos (A)	0,01 mg/kg	iprodione (A)	0,01 mg/kg	iprovalicarb (A)	0,01 mg/kg	isofetamid (A)	0,01 mg/kg
isoprothiolane (A)	0,01 mg/kg	isoproturon (IPU) (A)	0,01 mg/kg	isoprazam (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 (A)	0,01 mg/kg	mefentrifluconazole (A)	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)	0,01 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)	0,01 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)	0,01 mg/kg
oxamyl (A)	0,01 mg/kg	oxathiapirolin (A)	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)	0,01 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) (A)	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 (A)	0,01 mg/kg	pyrifenox (A)	0,01 mg/kg	pyrimethanil (A)	0,01 mg/kg

EN-ISO17025



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Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
quinclorac (A)	0,01 mg/kg	quinmerac (A)	0,01 mg/kg	quinoclamine (A)	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 (A)	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	spirotriamet and its 4 metabolites BY108330-enol, BY108330-ketohydroxy, BY108330-monohydroxy, and BY108330 enol-glucoside, expressed as spirotriamet (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 (A)	0,01 mg/kg	tepraloxymid (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)	0,01 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
Trifluzole: Trifluzole and metabolite FM-6-1 (N-(4-chloro-2-trifluoromethylphenyl)-n-propoxyacetamide), expressed as Trifluzole (A)	0,01 mg/kg	triflururon (A)	0,01 mg/kg	triforine (A)	0,01 mg/kg	trinexapac (sum of trinexapac (acid) and its salts, expressed as trinexapac) (A)	0,02 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

RAD1 - Radiation (subcontract) - subcontracted & accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cesium - sum of Cs 134 and Cs 137 (A)	5,0 Bq/kg	iodine 131 (A)	5,0 Bq/kg				

ZMAS - Arsenic - ICP-MS

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
arsenic	0,02 mg/kg						

ZMCD - Cadmium - ICP-MS

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cadmium	0,01 mg/kg						

ZMPB - Lead - ICP-MS - subcontracted & accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
lead (A)	0,02 mg/kg						

Remarks:

- The results mentioned above are only related to the sample as received by the laboratory.
- PRIMORIS cannot be held responsible for the validity of the results in case that information is provided by the client which can affect the validity of these results.
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- feed results are not corrected to a 12% moisture content
- When trace values are reported, the result value is semi-quantitative and non-accredited.
- 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 $x \pm U$.
- 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).
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- 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

Certificate of analysis

20/004828

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Apinectar Plus
Batch 32/23/06.2020

Lot Nnbr:

Producer:	Romania	Sampling date:	04/08/2020 0:00
Origin:		Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	07/08/2020	Seal:	Packed
Date 1st report:	18/08/2020	State upon reception:	ok
		Weight (g):	1023,5
Period analysis:	07/08/2020 - 18/08/2020	Unit count:	1
Control:		Packaging:	
Maximum limit:	EU-ML	Transport by:	Express service
		Temperature:	21,0°C
		Start analysis:	

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Homogenised sample

LMD_01_C - Detection of Listeria monocytogenes Completed ☒

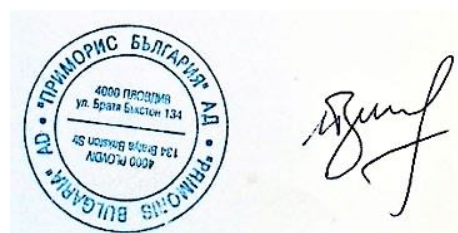
Substance	Accr.	Result	Max. Limit	Unit	U
listeria monocytogenes		Not detected in unit	*	25g	

SALD_01_C - Detection of Salmonella spp. Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
salmonella spp.		Not detected in unit	*	25g	

Martin Zarbov

Head of laboratory



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Remarks:

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- feed results are not corrected to a 12% moisture content
- When trace values are reported, the result value is semi-quantitative and non-accredited.
- 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 $x \pm U$.
- The expanded measurement uncertainty MU is mentioned next to each found compound.
- 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

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Certificate of analysis

20/004835

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Super protein Pattie
batch 2/13.05.2020

Lot Nnbr:

Producer:		Sampling date:	04/08/2020
Origin:	Romania	Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	07/08/2020	Seal:	Packed
Date 1st report:	14/08/2020	State upon reception:	ok
		Weight (g):	940
Period analysis:	07/08/2020 - 14/08/2020	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
metrafenone	A	0,014	*	mg/kg	#
Others not detectable (<RL)					

LMS_01_C - LC-MSMS - accredited Completed ☒

No analyte(s) >= RL

MYC_01_C - Mycotoxines multimethod - LC-MSMS - accredited Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
ochratoxine-A (OTA)	A	3,0	*	µg/kg	35%
Others not detectable (<RL)					

RAD1 - Radiation (subcontract) Completed ☒

No analyte(s) >= RL

ZMAS - Arsenic - ICP-MS Completed ☒

No analyte(s) >= RL

ZMCD - Cadmium - ICP-MS Completed ☒

No analyte(s) >= RL

ZMPB - Lead - ICP-MS - subcontracted & accredited Completed ☒

No analyte(s) >= 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	acclonifen (A)	0,01 mg/kg
acrinathrin (A)	0,01 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)	0,01 mg/kg
benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of isomers) (A)	0,01 mg/kg	benfluralin (A)	0,01 mg/kg	bifenazate (A)	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) (A)	0,05 mg/kg
carbophenothion (A)	0,01 mg/kg	chinomethionate (A)	0,01 mg/kg	chlordane (sum of cis- and trans-chlordane) (A)	0,01 mg/kg	chlorfenapyr (A)	0,01 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 (A)	0,01 mg/kg	chlorpropham (A)	0,01 mg/kg	chlorpyrifos (A)	0,01 mg/kg
chlorpyrifos-methyl (A)	0,01 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)	0,01 mg/kg	cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers)) (A)	0,01 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 (A)	0,1 mg/kg	DDD (o,p'-) (A)	0,01 mg/kg	DDE (op') (A)	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) (A)	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)	0,01 mg/kg
diazinon (A)	0,01 mg/kg	dichlobenil (A)	0,01 mg/kg	dichlofenthion (A)	0,01 mg/kg	dichlofluanide (A)	0,01 mg/kg
dichlorimid (A)	0,01 mg/kg	dichlorvos (A)	0,01 mg/kg	Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl) (A)	0,01 mg/kg	dicloran (A)	0,01 mg/kg
dicofol (sum of p, p' and o,p' isomers) (A)	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)	0,01 mg/kg
EPN (A)	0,01 mg/kg	EPTC (ethyl dipropylthiocarbamate) (A)	0,01 mg/kg	ethalfuralin (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 sulphionate expressed as ethofumesate) (A)	0,01 mg/kg	ethoprophos (A)	0,01 mg/kg	etofenprox (A)	0,01 mg/kg	etridiazole (A)	0,05 mg/kg
etrimfos (A)	0,01 mg/kg	famoxadone (A)	0,01 mg/kg	fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos) (A)	0,01 mg/kg	fenitrothion (A)	0,01 mg/kg
fenpropathrin (A)	0,01 mg/kg	fenpropimorph (sum of isomers) (A)	0,01 mg/kg	fenson (A)	0,01 mg/kg	fenvaterate (sum of SS,RR,SR and RS) (A)	0,01 mg/kg
fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) (A)	0,005 mg/kg	fipronil-desulfinyl (A)	0,01 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 (A)	0,01 mg/kg	iodofenfos (A)	0,01 mg/kg	ipconazole (A)	0,01 mg/kg
isocarbofos (A)	0,01 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)	0,01 mg/kg	methacrifos (A)	0,01 mg/kg	methidathion (A)	0,01 mg/kg
methoprene (A)	0,02 mg/kg	methoxychlor (A)	0,01 mg/kg	metrafenone (A)	0,01 mg/kg	metribuzin (A)	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 (A)	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) (A)	0,01 mg/kg
pebulate (A)	0,01 mg/kg	pendimethalin (A)	0,01 mg/kg	pentachloroanisol (A)	0,01 mg/kg	penthopyrad (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)	0,02 mg/kg	phorate (A)	0,01 mg/kg	phosalone (A)	0,01 mg/kg
phosmet (phosmet and phosmet oxon expressed as phosmet) (A)	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
pretiachlor (A)	0,01 mg/kg	procymidone (A)	0,01 mg/kg	profluralin (A)	0,01 mg/kg	prometryn (A)	0,01 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	quinoxifen (A)	0,01 mg/kg
quintozone (sum of quintozone and pentachloro-aniline expressed as quintozone) (A)	0,01 mg/kg	silafuofen (A)	0,01 mg/kg	silthiofam (A)	0,01 mg/kg	spirodiclofen (A)	0,01 mg/kg
spiromesifen (A)	0,01 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)	0,01 mg/kg	terbutylazine (A)	0,01 mg/kg
terbutryn (A)	0,01 mg/kg	tetrachlorvinphos (A)	0,01 mg/kg	tetradifon (A)	0,01 mg/kg	tolclofos-methyl (A)	0,01 mg/kg
tolfenpyrad (A)	0,01 mg/kg	tolylfluand (sum of tolylfluand and dimethylaminosulfotoluidi de expressed as tolylfluand) (R) (A)	0,02 mg/kg	transfluthrin (A)	0,01 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-naphthyl)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
acetamidrid (A)	0,01 mg/kg	acibenzolar- S- methyl (sum of acibenzolar- S- methyl and acibenzolar acid (free and conjugated), expressed as acibenzolar- S- methyl) (A)	0,01 mg/kg	aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb) (A)	0,01 mg/kg	allethrin (A)	0,01 mg/kg
ametotradin (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 (A)	0,01 mg/kg
bispyribac-sodium (A)	0,01 mg/kg	biteranol (sum of isomers) (A)	0,01 mg/kg	boscalid (A)	0,02 mg/kg	bromacil (A)	0,01 mg/kg
bromconazole (sum of diastereoisomers) (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)	0,005 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)	0,01 mg/kg	cyprodinil (A)	0,01 mg/kg	dazomet (A)	0,01 mg/kg
demethon-s-methyl (A)	0,01 mg/kg	diafenthion (A)	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)	0,01 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 sulfoxide 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 oxygen 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	fluaazifop-P-butyl (fluaazifop 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 (A)	0,02 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 (A)	0,02 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)	0,01 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) (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.
haloxyfop including haloxyfop-R (Haloxyp-R methyl ester and haloxyfop-R expressed as haloxyfop-R) (A)	0,01 mg/kg	hexaconazole (A)	0,01 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) (A)	0,01 mg/kg	imazapyr (A)	0,01 mg/kg	imazaquin (A)	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
iprobefos (A)	0,01 mg/kg	iprodione (A)	0,01 mg/kg	iprovalicarb (A)	0,01 mg/kg	isofetamid (A)	0,01 mg/kg
isoprothiolane (A)	0,01 mg/kg	isoproturon (IPU) (A)	0,01 mg/kg	isoprazam (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 (A)	0,01 mg/kg	mefentrifluconazole (A)	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)	0,01 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)	0,01 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)	0,01 mg/kg
oxamyl (A)	0,01 mg/kg	oxathiapiprolin (A)	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)	0,01 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) (A)	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 (A)	0,01 mg/kg	pyrifenoxy (A)	0,01 mg/kg	pyrimethanil (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.
quinclorac (A)	0,01 mg/kg	quinmerac (A)	0,01 mg/kg	quincloramine (A)	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 (A)	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	spirotriamet and its 4 metabolites BY108330-enol, BY108330-ketohydroxy, BY108330-mono-hydroxy, and BY108330 enol-glucoside, expressed as spirotriamet (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 (A)	0,01 mg/kg	tepraloxymid (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)	0,01 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-propoxyacetamide), 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)	0,02 mg/kg
triticonazole (A)	0,01 mg/kg	valifenalate (A)	0,01 mg/kg	vamidithion (A)	0,01 mg/kg	zoxamide (A)	0,01 mg/kg

MYC - Mycotoxines multimethod - LC-MSMS - accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
3+15 acetyl-deoxynivalenol (A)	20,0 µg/kg	aflatoxine B1 (A)	1,0 µg/kg	aflatoxine B1+B2+G1+G2 (A)	1,0 µg/kg	aflatoxine B2 (A)	1,0 µg/kg
aflatoxine G1 (A)	1,0 µg/kg	aflatoxine G2 (A)	1,0 µg/kg	cytochalasine E (A)	2,0 µg/kg	deoxynivalenol (DON) (A)	20,0 µg/kg
fumonisin B1+B2 (A)	20,0 µg/kg	nivalenol (A)	50,0 µg/kg	ochratoxine-A (OTA) (A)	1,0 µg/kg	T2 & HT2 -toxin (A)	10,0 µg/kg
zearalenone (A)	15,0 µg/kg						

RAD1 - Radiation (subcontract) - accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cesium - sum of Cs 134 and Cs 137 (A)	5,0 Bq/kg	iodine 131 (A)	5,0 Bq/kg				

ZMAS - Arsenic - ICP-MS

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
arsenic	0,02 mg/kg						

ZMCD - Cadmium - ICP-MS

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cadmium	0,01 mg/kg						

ZMPB - Lead - ICP-MS - subcontracted & accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
lead (A)	0,02 mg/kg						

Remarks:

- The results mentioned above are only related to the sample as received by the laboratory.
- PRIMORIS cannot be held responsible for the validity of the results in case that information is provided by the client which can affect the validity of these results.
- Limits of communication of all compounds per method are available in the client-section of www.primoris-lab.com
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- feed results are not corrected to a 12% moisture content
- When trace values are reported, the result value is semi-quantitative and non-accredited.
- 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 $x \pm U$.
- The expanded measurement uncertainty MU is mentioned next to each found compound.

The provided laboratory sample is homogenised and mixed in its entirety, unless the provided sample quantity exceeds 2 kg for grains or 1kg for other sample types. In that case a subsample is taken in a representative manner, which, in turn, is homogenised and mixed in its entirety.

- 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

Certificate of analysis

20/004829

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Super Protein Pattie
Batch 2/13.05.2020

Lot Nnbr:

Producer:		Sampling date:	04/08/2020 0:00
Origin:	Romania	Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	07/08/2020	Seal:	Packed
Date 1st report:	18/08/2020	State upon reception:	ok
		Weight (g):	940
Period analysis:	07/08/2020 - 18/08/2020	Unit count:	1
Control:		Packaging:	
Maximum limit:	EU-ML	Transport by:	Express service
		Temperature:	21,0°C
		Start analysis:	

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Homogenised sample

LMD_01_C - Detection of *Listeria monocytogenes* Completed ☒

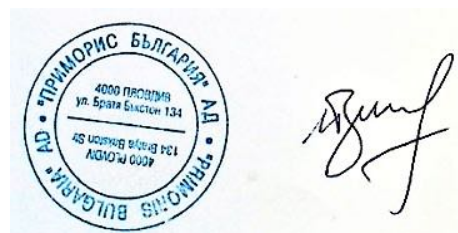
Substance	Accr.	Result	Max. Limit	Unit	U
<i>listeria monocytogenes</i>		Not detected in unit	*	25g	

SALD_01_C - Detection of *Salmonella* spp. Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
<i>salmonella</i> spp.		Not detected in unit	*	25g	

Martin Zarbov

Head of laboratory



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Remarks:

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- PRIMORIS cannot be held responsible for the validity of the results in case that information is provided by the client which can affect the validity of these results.
- Limits of communication of all compounds per method are available in the client-section of www.primoris-lab.com
- PRIMORIS can not be held responsible for any errors in the legal regulation mentioned in this report. These are made available solely for the purpose of information and refer to the products as specified in the applicable legislation.
- (*): tolerance not assignable, see relevant legislation.
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- This certificate was produced electronically and is valid without manual signature. Name and function of the responsible of this document was provided on the basis of a secure and personalized login procedure. Additional manually signed copies of this document can be produced on individual demand.
- feed results are not corrected to a 12% moisture content
- When trace values are reported, the result value is semi-quantitative and non-accredited.
- 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 $x \pm U$.
- The expanded measurement uncertainty MU is mentioned next to each found compound.
- 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

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IN FOOD ANALYSIS**



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Certificate of analysis

20/005172

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Super Protein Pattie
Batch 2/13.05.2020

Lot Nnbr:

Producer:		Sampling date:	
Origin:	Romania	Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	18/08/2020	Seal:	Packed
Date 1st report:	18/08/2020	State upon reception:	ok
		Weight (g):	940
Period analysis:	18/08/2020 - 18/08/2020	Unit count:	1
Control:		Packaging:	
Maximum limit:	EU-ML	Transport by:	Unknown
		Temperature:	22,0°C
		Start analysis:	

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Homogenised sample

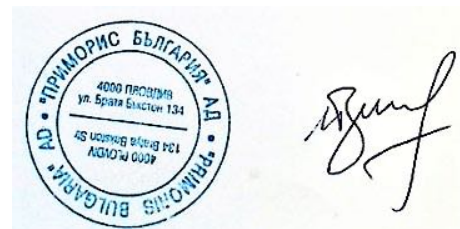
GMO S_02_C - Qualitative detection of GMO screening elements (real-time PCR) - soy, maize rapeseed

Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
p35S QL rt		Not detected in unit	*		
pFMV QL rt		Not detected in unit	*		
tNOS QL rt		Not detected in unit	*		

Martin Zarbov

Head of laboratory



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Remarks:

- The results mentioned above are only related to the sample as received by the laboratory.
- PRIMORIS cannot be held responsible for the validity of the results in case that information is provided by the client which can affect the validity of these results.
- Limits of communication of all compounds per method are available in the client-section of www.primoris-lab.com
- PRIMORIS can not be held responsible for any errors in the legal regulation mentioned in this report. These are made available solely for the purpose of information and refer to the products as specified in the applicable legislation.
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- This certificate was produced electronically and is valid without manual signature. Name and function of the responsible of this document was provided on the basis of a secure and personalized login procedure. Additional manually signed copies of this document can be produced on individual demand.
- feed results are not corrected to a 12% moisture content
- When trace values are reported, the result value is semi-quantitative and non-accredited.
- 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 $x \pm U$.
- The expanded measurement uncertainty MU is mentioned next to each found compound.

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**SUPPORT
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ANALYSIS
KNOWLEDGE**

Certificate of analysis

20/004836

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Apipollen Substitute
batch 50/28.07.2020

Lot Nnbr:

Producer:		Sampling date:	04/08/2020
Origin:	Romania	Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info:	

Sample and Reporting information:

Reception date:	07/08/2020	Seal:	Packed
Date 1st report:	14/08/2020	State upon reception:	ok
		Weight (g):	999,3
Period analysis:	07/08/2020 - 14/08/2020	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
metrafenone	A	0,030	*	mg/kg	#
Others not detectable (<RL)					

LMS_01_C - LC-MSMS - accredited

Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
ametoctradin	A	0,011	*	mg/kg	#
boscalid	A	0,022	*	mg/kg	#
mandipropamid	A	0,028	*	mg/kg	#
Others not detectable (<RL)					



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MYC_01_C - Mycotoxines multimethod - LC-MSMS - accredited

Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
deoxynivalenol (DON)	A	49,8	*	µg/kg	46%
ochratoxine-A (OTA)	A	7,0	*	µg/kg	35%
T2 & HT2 -toxin [HT2 Toxin(0.0000 * 1.0000)] + [T2 Toxin(33.6000 * 1.0000)]	A	33,6	*	µg/kg	

Others not detectable (<RL)

RAD1 - Radiation (subcontract)

Completed ☒

No analyte(s) >= RL

ZMAS - Arsenic - ICP-MS

Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
arsenic	A	0,053	*	mg/kg	37%

ZMCD - Cadmium - ICP-MS

Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
cadmium	A	0,073	*	mg/kg	28%

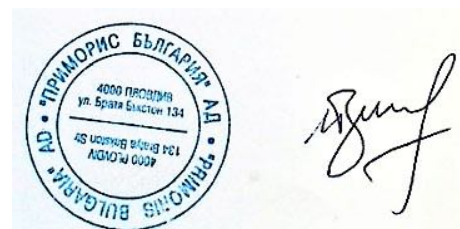
ZMPB - Lead - ICP-MS - subcontracted & accredited

Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
lead	A	0,043	*	mg/kg	35%

Martin Zarbov

Head of laboratory



EN-ISO17025



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Analysed substances (including Reporting Limit RL)

GMS - GC-MSMS - accredited

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	acclonifen (A)	0,01 mg/kg
acrinathrin (A)	0,01 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)	0,01 mg/kg
benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of isomers) (A)	0,01 mg/kg	benfluralin (A)	0,01 mg/kg	bifenazate (A)	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) (A)	0,05 mg/kg
carbophenothion (A)	0,01 mg/kg	chinomethionate (A)	0,01 mg/kg	chlordane (sum of cis- and trans-chlordane) (A)	0,01 mg/kg	chlorfenapyr (A)	0,01 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 (A)	0,01 mg/kg	chlorpropham (A)	0,01 mg/kg	chlorpyrifos (A)	0,01 mg/kg
chlorpyrifos-methyl (A)	0,01 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)	0,01 mg/kg	cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers)) (A)	0,01 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 (A)	0,1 mg/kg	DDD (o,p'-) (A)	0,01 mg/kg	DDE (op') (A)	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) (A)	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)	0,01 mg/kg
diazinon (A)	0,01 mg/kg	dichlobenil (A)	0,01 mg/kg	dichlofenthion (A)	0,01 mg/kg	dichlofluanide (A)	0,01 mg/kg
dichlorimid (A)	0,01 mg/kg	dichlorvos (A)	0,01 mg/kg	Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl) (A)	0,01 mg/kg	dicloran (A)	0,01 mg/kg
dicofof (sum of p, p' and o,p' isomers) (A)	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)	0,01 mg/kg
EPN (A)	0,01 mg/kg	EPTC (ethyl dipropylthiocarbamate) (A)	0,01 mg/kg	ethalfuralin (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 (A)	0,05 mg/kg
etrimfos (A)	0,01 mg/kg	famoxadone (A)	0,01 mg/kg	fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos) (A)	0,01 mg/kg	fenitrothion (A)	0,01 mg/kg
fenpropathrin (A)	0,01 mg/kg	fenpropimorph (sum of isomers) (A)	0,01 mg/kg	fenson (A)	0,01 mg/kg	fenvaterate (sum of SS,RR,SR and RS) (A)	0,01 mg/kg
fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) (A)	0,005 mg/kg	fipronil-desulfinyl (A)	0,01 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

BULGARIA

GMS - GC-MSMS - accredited

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 (A)	0,01 mg/kg	iodofenfos (A)	0,01 mg/kg	ipconazole (A)	0,01 mg/kg
isocarbofos (A)	0,01 mg/kg	isofenphos (-ethyl) (A)	0,01 mg/kg	isofenphos-methyl (A)	0,01 mg/kg	isoprocab (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)	0,01 mg/kg	methacrifos (A)	0,01 mg/kg	methidathion (A)	0,01 mg/kg
methoprene (A)	0,02 mg/kg	methoxychlor (A)	0,01 mg/kg	metrafenone (A)	0,01 mg/kg	metribuzin (A)	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 (A)	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) (A)	0,01 mg/kg
pebulate (A)	0,01 mg/kg	pendimethalin (A)	0,01 mg/kg	pentachloroanisol (A)	0,01 mg/kg	penthipyrid (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)	0,02 mg/kg	phorate (A)	0,01 mg/kg	phosalone (A)	0,01 mg/kg
phosmet (phosmet and phosmet oxon expressed as phosmet) (A)	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
pretiachlor (A)	0,01 mg/kg	procymidone (A)	0,01 mg/kg	profluralin (A)	0,01 mg/kg	prometryn (A)	0,01 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	quinoxifen (A)	0,01 mg/kg
quintozone (sum of quintozone and pentachloro-aniline expressed as quintozone) (A)	0,01 mg/kg	silafuofen (A)	0,01 mg/kg	silthiofam (A)	0,01 mg/kg	spirodiclofen (A)	0,01 mg/kg
spiromesifen (A)	0,01 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)	0,01 mg/kg	terbutylazine (A)	0,01 mg/kg
terbutryn (A)	0,01 mg/kg	tetrachlorvinphos (A)	0,01 mg/kg	tetradifon (A)	0,01 mg/kg	tolclofos-methyl (A)	0,01 mg/kg
tolfenpyrad (A)	0,01 mg/kg	tolylfluand (sum of tolylfluand and dimethylaminosulfotoluidi de expressed as tolylfluand) (R) (A)	0,02 mg/kg	transfluthrin (A)	0,01 mg/kg	tri-allate (A)	0,01 mg/kg
trifluralin (A)	0,01 mg/kg	vinclozolin (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.
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
acetamidiprid (A)	0,01 mg/kg	acibenzolar- S- methyl (sum of acibenzolar- S- methyl and acibenzolar acid (free and conjugated), expressed as acibenzolar- S- methyl) (A)	0,01 mg/kg	aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb) (A)	0,01 mg/kg	allethrin (A)	0,01 mg/kg
ametotradin (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 (A)	0,01 mg/kg
bispyribac-sodium (A)	0,01 mg/kg	bitertanol (sum of isomers) (A)	0,01 mg/kg	boscalid (A)	0,02 mg/kg	bromacil (A)	0,01 mg/kg
bromconazole (sum of diastereoisomers) (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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LMS - LC-MSMS - accredited

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)	0,005 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)	0,01 mg/kg	cyprodinil (A)	0,01 mg/kg	dazomet (A)	0,01 mg/kg
demethon-s-methyl (A)	0,01 mg/kg	diafenthiuron (A)	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)	0,01 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 sulfoxide 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 oxygen 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	fluaazifop-P-butyl (fluaazifop 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 (A)	0,02 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 (A)	0,02 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)	0,01 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) (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.
haloxyfop including haloxyfop-R (Haloxypop-R methyl ester and haloxyfop-R expressed as haloxyfop-R) (A)	0,01 mg/kg	hexaconazole (A)	0,01 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) (A)	0,01 mg/kg	imazapyr (A)	0,01 mg/kg	imazaquin (A)	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
iprobefos (A)	0,01 mg/kg	iprodione (A)	0,01 mg/kg	iprovalicarb (A)	0,01 mg/kg	isofetamid (A)	0,01 mg/kg
isoprothiolane (A)	0,01 mg/kg	isoproturon (IPU) (A)	0,01 mg/kg	isoprazam (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 (A)	0,01 mg/kg	mefentrifluconazole (A)	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)	0,01 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)	0,01 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)	0,01 mg/kg
oxamyl (A)	0,01 mg/kg	oxathiapirolin (A)	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)	0,01 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) (A)	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 (A)	0,01 mg/kg	pyrifenoxy (A)	0,01 mg/kg	pyrimethanil (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.
quinclorac (A)	0,01 mg/kg	quinmerac (A)	0,01 mg/kg	quincloramine (A)	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 (A)	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	spirotriamet and its 4 metabolites BY108330-enol, BY108330-ketohydroxy, BY108330-monohydroxy, and BY108330 enol-glucoside, expressed as spirotriamet (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 (A)	0,01 mg/kg	tepraloxymid (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)	0,01 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-propoxyacetamide), 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)	0,02 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

MYC - Mycotoxines multimethod - LC-MSMS - accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
3+15 acetyl-deoxynivalenol (A)	20,0 µg/kg	aflatoxine B1 (A)	1,0 µg/kg	aflatoxine B1+B2+G1+G2 (A)	1,0 µg/kg	aflatoxine B2 (A)	1,0 µg/kg
aflatoxine G1 (A)	1,0 µg/kg	aflatoxine G2 (A)	1,0 µg/kg	cytochalasine E (A)	2,0 µg/kg	deoxynivalenol (DON) (A)	20,0 µg/kg
fumonisin B1+B2 (A)	20,0 µg/kg	nivalenol (A)	50,0 µg/kg	ochratoxine-A (OTA) (A)	1,0 µg/kg	T2 & HT2 -toxin (A)	10,0 µg/kg
zearalenone (A)	15,0 µg/kg						

RAD1 - Radiation (subcontract) - accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cesium - sum of Cs 134 and Cs 137 (A)	5,0 Bq/kg	iodine 131 (A)	5,0 Bq/kg				

ZMAS - Arsenic - ICP-MS

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
arsenic	0,02 mg/kg						

ZMCD - Cadmium - ICP-MS

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
cadmium	0,01 mg/kg						

ZMPB - Lead - ICP-MS - subcontracted & accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
lead (A)	0,02 mg/kg						

Remarks:

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- feed results are not corrected to a 12% moisture content
- When trace values are reported, the result value is semi-quantitative and non-accredited.
- 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 $x \pm U$.
- The expanded measurement uncertainty MU is mentioned next to each found compound.

The provided laboratory sample is homogenised and mixed in its entirety, unless the provided sample quantity exceeds 2 kg for grains or 1kg for other sample types. In that case a subsample is taken in a representative manner, which, in turn, is homogenised and mixed in its entirety.

- 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).
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- 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

Certificate of analysis

20/004830

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Apipollen Substitute
batch 50/28.07.2020

Lot Nnbr:

Producer:	Romania	Sampling date:	04/08/2020 0:00
Origin:		Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	07/08/2020	Seal:	Packed
Date 1st report:	18/08/2020	State upon reception:	ok
		Weight (g):	999,3
Period analysis:	07/08/2020 - 18/08/2020	Unit count:	1
Control:		Packaging:	
Maximum limit:	EU-ML	Transport by:	Express service
		Temperature:	21,0°C
		Start analysis:	

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Homogenised sample

LMD_01_C - Detection of *Listeria monocytogenes* Completed ☒

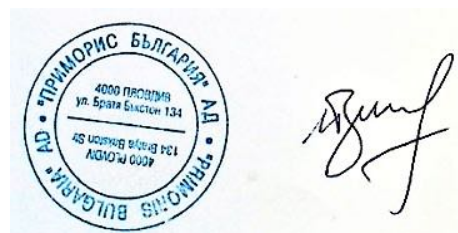
Substance	Accr.	Result	Max. Limit	Unit	U
<i>listeria monocytogenes</i>		Not detected in unit	*	25g	

SALD_01_C - Detection of *Salmonella* spp. Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
<i>salmonella</i> spp.		Not detected in unit	*	25g	

Martin Zarbov

Head of laboratory



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- A: compound under accreditation

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Certificate of analysis

20/005173

S.C. CIRAȘT SRL

SAT. GOLEȘTII DE SUS
627102 COTEȘTI
Romania

Client provided information:

Sample Type: divers
Reference: Apipollen Substitute
batch 50/28.07.2020

Lot Nnbr:

Producer:		Sampling date:	
Origin:	Romania	Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Reception date:	18/08/2020	Seal:	Packed
Date 1st report:	18/08/2020	State upon reception:	ok
		Weight (g):	999,3
Period analysis:	18/08/2020 - 18/08/2020	Unit count:	1
Control:		Packaging:	
Maximum limit:	EU-ML	Transport by:	Unknown
		Temperature:	22,0°C
		Start analysis:	

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Homogenised sample

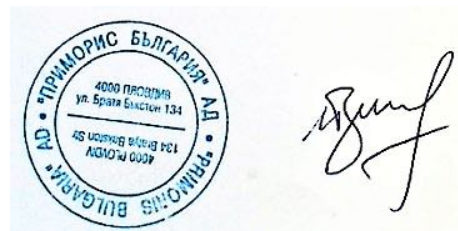
GMO S_02_C - Qualitative detection of GMO screening elements (real-time PCR) - soy, maize rapeseed

Completed ☒

Substance	Accr.	Result	Max. Limit	Unit	U
p35S QL rt		Not detected in unit	*		
pFMV QL rt		Not detected in unit	*		
tNOS QL rt		Not detected in unit	*		

Martin Zarbov

Head of laboratory



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- The expanded measurement uncertainty MU is mentioned next to each found compound.

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