

Certificate of analysis

24/002096

Smart Organic AD
Tanya Yanakieva
Damyanitsa str., 6
1619 SOFIA
Bulgaria

Client provided information:

Sample type:	mushroom - wild, dried - Organic		
Reference:	Organic Reishi powder_ZKOGRS240309		
Lot No.:	Organic Reishi powder_ZKOGRS240309_pest_ETO ZKOGRS240309		
Producer:	China Bulgaria Organic Reishi powder_ZKOGRS240309	Sampling date:	27/03/2024
Origin:		Sampling by:	
Destination:		Place of sampling:	
Sequence:		Processing:	
Purchase order:		Brix/Conc.Factor:	
Brand:		Destination info	

Sample and Reporting information:

Confirmation date:	28/03/2024	Seal:	Packed
Date 1st report:	02/04/2024	State upon reception:	ok
Period analysis:	28/03/2024 - 02/04/2024	Weight (g):	330,9
Control:	Not determined	Unit count:	
Maximum limit:	EU-ML	Packaging:	
		Transport by:	Unknown



Homogenised sample

ETHOX_01_A - Specific residue method for the quantification of ethylene oxide and its metabolites in vegetable commodities & feed by GC-MSMS - accredited

Completed ☒

No analyte(s) >= RL

GMSL_01_C - Multi-residue method for the quantification of selected pesticides in vegetable commodities & feed by GC-MSMS (babyfood- and organic limits) - accredited

Completed ☒

No analyte(s) >= RL

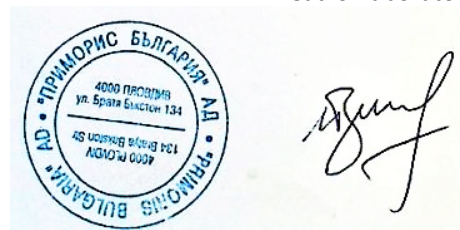
LMSL_01_C - Multi-residue method for the quantification of selected pesticides in vegetable commodities & feed by LC-MSMS (babyfood- and organic limits) - accredited

Completed ☒

No analyte(s) >= RL

Martin Zarbov

Head of laboratory



Analysed substances (including Reporting Limit RL)

ETHOX_01_A - Specific residue method for the quantification of ethylene oxide and its metabolites in vegetable commodities & feed by GC-MSMS - accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
ethylene oxide (sum of ethylene oxide and 2-chloro-ethanol expressed as ethylene oxide) (A)	0,01 mg/kg						

GMSL_01_C - Multi-residue method for the quantification of selected pesticides in vegetable commodities & feed by GC-MSMS (babyfood- and organic limits) - accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
1,4-Dimethylnaphthalene (A)	0,01 mg/kg	2-phenylphenol (ortho-) (A)	0,01 mg/kg	acetochlor (A)	0,01 mg/kg	aclonifen (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	bifenoxy (A)	0,01 mg/kg	bifenthrin (sum of isomers) (A)	0,01 mg/kg
biphenyl (A)	0,01 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)	0,006 mg/kg	captan (Sum of captan and THPI, expressed as captan) (A)	0,01 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
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)	0,01 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)	0,008 mg/kg
etofenprox (A)	0,01 mg/kg	etrimfos (A)	0,01 mg/kg	famoxadone (A)	0,01 mg/kg	fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos) (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

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GMSL_01_C - Multi-residue method for the quantification of selected pesticides in vegetable commodities & feed by GC-MSMS (babyfood- and organic limits) - accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
fenvalerate (any ratio of constituent isomers (RR, SS, RS & SR) including esfenvalerate) (A)	0,01 mg/kg	fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) (A)	0,004 mg/kg	fipronil-desulfinyl (A)	0,004 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	Fluvalinate (sum of isomers) resulting from the use of tau-fluvalinate (F) (A)	0,01 mg/kg
formothion (A)	0,01 mg/kg	furalaxyl (A)	0,01 mg/kg	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)	0,003 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	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)	0,003 mg/kg
oxadiazon (A)	0,01 mg/kg	oxychlorane (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
penthiopyrad (A)	0,01 mg/kg	permethrin (sum of isomers) (A)	0,01 mg/kg	phenothrin (phenothrin including other mixtures of constituent isomers (sum of isomers)) (A)	0,01 mg/kg	Phorate (sum of phorate, its oxygen analogue and their sulfones expressed as phorate) (A)	0,01 mg/kg
phosalone (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
pretilachlor (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	tecnazene (A)	0,01 mg/kg
tefluthrin (A)	0,01 mg/kg	terbacil (A)	0,01 mg/kg	terbuthylazine (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
tolyfluanid (sum of tolyfluanid and dimethylaminosulfotoluidide expressed as tolyfluanid) (R) (A)	0,01 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	abamectin (A)	0,01 mg/kg	Abamectin (sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin B1a, expressed as avermectin B1a) (A)	0,01 mg/kg
acephate (A)	0,01 mg/kg	acetamidrid (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

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Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
ametoctradin (A)	0,01 mg/kg	ametryn (A)	0,01 mg/kg	amidosulfuron (A)	0,01 mg/kg	aminocarb (A)	0,01 mg/kg
aminocyclopyrachlor (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	benzobicyclon (A)	0,01 mg/kg	benzovindiflupyr (A)	0,01 mg/kg	Bifenazate (sum of bifenazate plus bifenazate-diazene expressed as bifenazate) (A)	0,01 mg/kg
bispyribac-sodium (A)	0,01 mg/kg	bitertanol (sum of isomers) (A)	0,01 mg/kg	boscalid (A)	0,01 mg/kg	bromacil (A)	0,01 mg/kg
bromuconazole (sum of diastereoisomers) (A)	0,01 mg/kg	bupirimate (A)	0,01 mg/kg	buprofezin (A)	0,01 mg/kg	carbaryl (A)	0,01 mg/kg
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)	0,001 mg/kg	carboxin (A)	0,01 mg/kg
Carboxin (carboxin plus its metabolites carboxin sulfoxide and oxycarboxin (carboxin sulfone), expressed as 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-propargyl (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	demeton-s-methyl (A)	0,006 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	dimefuron (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 (sum of isomers) (A)	0,01 mg/kg
dinotefuran (A)	0,01 mg/kg	disulfoton (sum of disulfoton, disulfoton sulfoxide and disulfoton sulfone expressed as disulfoton) (A)	0,003 mg/kg	diuron (A)	0,01 mg/kg	dodemorph (A)	0,01 mg/kg
dodine (A)	0,01 mg/kg	emamectin B1a and its salts, expressed as emamectin B1a (free base) (A)	0,002 mg/kg	emamectin benzoate B1b (A)	0,002 mg/kg	epoxiconazole (A)	0,01 mg/kg
ethametsulfuron-methyl (A)	0,01 mg/kg	ethiofencarb (A)	0,01 mg/kg	ethirimol (A)	0,01 mg/kg	ethoxysulfuron (A)	0,01 mg/kg
etoxazole (A)	0,01 mg/kg	fenamidone (A)	0,01 mg/kg	fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos) (A)	0,01 mg/kg	fenarimol (A)	0,01 mg/kg
fenazaquin (A)	0,01 mg/kg	fenbuconazole (sum of constituent enantiomers) (A)	0,01 mg/kg	fenhexamid (A)	0,01 mg/kg	fenobucarb (A)	0,01 mg/kg
fenoxaprop-P (A)	0,01 mg/kg	fenoxaprop-P-ethyl (A)	0,01 mg/kg	fenoxycarb (A)	0,01 mg/kg	fenpicoxamid (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)	0,003 mg/kg

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Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
fensulfothion-oxon (A)	0,003 mg/kg	fensulfothion-oxon-sulfon (A)	0,003 mg/kg	fensulfothion-sulfon (A)	0,003 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	Fluazifop-P (sum of fluazifop and fluazifop-butyl, including P) (A)	0,01 mg/kg
fluazinam (A)	0,01 mg/kg	flubendiamide (A)	0,01 mg/kg	flufenacet (A)	0,01 mg/kg	flufenoxuron (A)	0,01 mg/kg
fluometuron	0,01 mg/kg	fluopicolide (A)	0,01 mg/kg	fluopyram (A)	0,01 mg/kg	fluoxastrobin (A)	0,01 mg/kg
flupyradifurone (A)	0,01 mg/kg	flupyrsulfuron-methyl (A)	0,01 mg/kg	fluquinconazole (A)	0,01 mg/kg	flurochloridon (A)	0,01 mg/kg
fluroxypyr (A)	0,01 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	fomesafen (A)	0,01 mg/kg	fonofos (A)	0,01 mg/kg
foramsulfuron (A)	0,01 mg/kg	forchlorfenuron (A)	0,01 mg/kg	formetanate: sum of formetanate and its salts expressed as formetanate (hydrochloride) (A)	0,01 mg/kg	fosthiazate (A)	0,01 mg/kg
fuberidazole (A)	0,01 mg/kg	Halauxifen-methyl (sum of halauxifen-methyl and X11393729 (halauxifen), expressed as halauxifen-methyl) (A)	0,01 mg/kg	halosulfuron methyl (A)	0,01 mg/kg	haloxyfop including haloxyfop-R (Haloxyfop-R methyl ester and haloxyfop-R expressed as haloxyfop-R) (A)	0,003 mg/kg
hexaconazole (A)	0,01 mg/kg	hexazinone (A)	0,01 mg/kg	hexythiazox (any ratio of constituent isomers) (A)	0,01 mg/kg	hymexazol (A)	0,01 mg/kg
icaridin (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	iprobenfos (A)	0,01 mg/kg	iprodione (A)	0,01 mg/kg	iprovalicarb (A)	0,01 mg/kg
isazofos (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	Isoxaflutole (sum of isoxaflutole and its diketonitrile-metabolite, expressed as isoxaflutole) (A)	0,01 mg/kg	karanjin (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)	0,01 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	mesotrione (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
metaldehyde (A)	0,01 mg/kg	metamitron (A)	0,01 mg/kg	Metazachlor (Sum of metabolites 479M04 and 479M08 expressed as 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	methomyl (A)	0,01 mg/kg
methoxyfenozide (A)	0,01 mg/kg	metobromuron (A)	0,01 mg/kg	metolachlor and S-metolachlor (metolachlor including other mixtures of constituent isomers including S-metolachlor (sum of isomers)) (A)	0,01 mg/kg	metosulam (A)	0,01 mg/kg
metoxuron (A)	0,01 mg/kg	metsulfuron-methyl (A)	0,01 mg/kg	Milbemectin (sum of milbemycin A4 and milbemycin A3, expressed as milbemectin) (A)	0,01 mg/kg	molinate (A)	0,01 mg/kg
monocrotophos (A)	0,01 mg/kg	monolinuron (A)	0,01 mg/kg	myclobutanil (A)	0,01 mg/kg	naled (A)	0,01 mg/kg



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LMSL_01_C - Multi-residue method for the quantification of selected pesticides in vegetable commodities & feed by LC-MSMS (babyfood- and organic limits) - accredited

Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
napropamide (A)	0,01 mg/kg	nicosulfuron (A)	0,01 mg/kg	nitenpyram (A)	0,01 mg/kg	novaluron (sum of constituent isomers) (A)	0,01 mg/kg
nuarimol (A)	0,01 mg/kg	ofurace (A)	0,01 mg/kg	omethoate (A)	0,003 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)	0,006 mg/kg
oxymatrine (A)	0,01 mg/kg	paclobutrazol (A)	0,01 mg/kg	penconazole (A)	0,01 mg/kg	Pencycuron (sum of pencycuron and pencycuron-PB-amine, expressed as 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
phosmet (A)	0,005 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	pirimicarb (A)	0,01 mg/kg	Prochloraz (sum of prochloraz, BTS 44595 (M201-04) and BTS 44596 (M201-03), expressed as prochloraz) (A)	0,01 mg/kg	profenofos (A)	0,01 mg/kg
profoxydim (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)	0,005 mg/kg
Propoxycarbazon (propoxycarbazon, its salts and 2-hydroxypropoxycarbazon e expressed as propoxycarbazon) (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 (Sum of pyraflufen-ethyl and pyraflufen, expressed as 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)) (A)	0,01 mg/kg	pyrifenox (A)	0,01 mg/kg	pyrimethanil (A)	0,01 mg/kg	quinclorac (A)	0,01 mg/kg
quinmerac (A)	0,01 mg/kg	quinoclamine (A)	0,01 mg/kg	Quizalofop (sum of quizalofop, quizalofop-ethyl and quizalofop-P-tefuryl) (A)	0,01 mg/kg	resmethrin (A)	0,01 mg/kg
rimsulfuron (A)	0,01 mg/kg	rotenone (A)	0,01 mg/kg	Saflufenacil (sum of saflufenacil, M800H11 and M800H35, expressed as saflufenacil) (A)	0,01 mg/kg	sedaxane (sum of isomers) (A)	0,01 mg/kg
simazine (A)	0,01 mg/kg	sintofen (A)	0,01 mg/kg	spinetoram (sum of spinetoram-J and spinetoram-L) (A)	0,01 mg/kg	spinosad (spinosad, sum of spinosyn A and spinosyn D) (A)	0,01 mg/kg
spirotetramat and spirotetramat-enol (sum of), expressed as spirotetramat (A)	0,01 mg/kg	spiroxamine (sum of isomers) (A)	0,01 mg/kg	sulfosulfuron (A)	0,01 mg/kg	sulfoxaflor (sum of isomers) (A)	0,01 mg/kg
tebuconazole (A)	0,01 mg/kg	tebufenozide (A)	0,01 mg/kg	tebufenpyrad (A)	0,01 mg/kg	Tembotrione (Sum of parent tembotrione (AE 0172747) and its metabolite M5 (4,6-dihydroxy tembotrione), expressed as tembotrione) (A)	0,01 mg/kg
temefos (A)	0,01 mg/kg	tepraloxymid (A)	0,01 mg/kg	terbufos (A)	0,003 mg/kg	terbufos-sulfon (A)	0,003 mg/kg
terbufos-sulfoxide (A)	0,003 mg/kg	tetraconazole (sum of constituent isomers) (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
thiocyclam (A)	0,01 mg/kg	thiodicarb (A)	0,01 mg/kg	thionazin (A)	0,01 mg/kg	thiophanate-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.
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
triazamate (A)	0,01 mg/kg	triazophos (A)	0,01 mg/kg	triazoxide (A)	0,01 mg/kg	trichlorfon (A)	0,01 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	triflusulfuron (A)	0,01 mg/kg	triforine (A)	0,01 mg/kg	trinexapac (sum of trinexapac (acid) and its salts, expressed as trinexapac) (A)	0,01 mg/kg
triticonazole (A)	0,01 mg/kg	tritosulfuron (A)	0,01 mg/kg	valifenalate (A)	0,01 mg/kg	vamidothion (A)	0,01 mg/kg
zoxamide (A)	0,01 mg/kg						

Remarks:

- The results mentioned above are only related to the sample as received by the laboratory.
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- The expanded measurement uncertainty MU is mentioned next to each found compound.
- For pesticides, in case of (b), the default expanded measurement uncertainty is 50% as mentioned in the SANTE 11312/2021 v2 document
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- A: compound under accreditation

Methods performed in

PRIMORIS Belgium

PRIMORIS Bulgaria

ETHOX_01_A

GMSL_01_C, LMSL_01_C

Report history

0	Original Report	Original Report
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