

Certificate of analysis

18/007179

BILLA BULGARIA EOOD

55 BULGARIA BOUL.

1404 SOFIA

Bulgaria

Sample Type: beetroot - head
Reference: 00BBU18101603; 0213010 Червено цвекло / Лабораторна проба/контролна проба: 0267170/0267169

General Information:

Producer:
 Origin: **Bulgaria**
 Destination:
 Sequence:
 Purchase order:

Brand:
 Processing:
 Brix/Conc.Factor:
 Destination info

Sample Information:

Sampling date: **17/10/2018**
 Sampling by:
 Place of sampling: **с. Столник**
 Seal: **Sealed closed packing**
 State upon reception: **ok**

Weight (g): **2104,6**
 Unit count: **10**
 Packaging:
 Transport by: **Unknown**

Reporting:

Reception date: **17/10/2018**
 Date 1st report: **19/10/2018**
 Period analysis: **17/10/2018 - 19/10/2018**
 Control:
 Maximum limit: **EU-ML**

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Homogenised sample

GMSL_01_C - GC-MSMS-LOW - Primoris accredited

Completed

No compounds >= RL

LMSL_01_C - LC-MSMS-LOW - Primoris accredited

Completed

Substance	Accr.	Result	Max. Limit	Unit	U
difenoconazole	A	0,023	*	mg/kg	#
Others not detectable (<RL)					

EN-ISO17025



057 - TEST

YOUR RELIABILITY
IN FOOD ANALYSIS



SUPPORT
SPEED
ANALYSIS
KNOWLEDGE

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Analysed substances (including Reporting Limit RL)

GMSL_01_A - GC-MSMS-LOW - Primoris accredited ABS

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)	0,01 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 (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	benzoylprop-ethyl (A)	0,01 mg/kg
bifenazate	0,01 mg/kg	bifenox (A)	0,01 mg/kg	bifenthrin (A)	0,01 mg/kg	biphenyl (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	0,05 mg/kg	captan (Sum of captan and THPI, expressed as captan)	0,05 mg/kg	carbophenothion (A)	0,01 mg/kg	chinomethionate (A)	0,01 mg/kg
chlorbufam (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	0,01 mg/kg	chlorpropham (A)	0,01 mg/kg	chlorpyrifos (-ethyl) (A)	0,01 mg/kg	chlorpyrifos-methyl (A)	0,01 mg/kg
chlorthal-dimethyl (DCPA) (A)	0,01 mg/kg	chlozolinate (A)	0,01 mg/kg	coumaphos (A)	0,01 mg/kg	crimidine (A)	0,01 mg/kg
cyanofenphos (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'-)	0,01 mg/kg	DDD(p,p') = TDE	0,01 mg/kg
DDE (op')	0,01 mg/kg	DDE (p,p')	0,01 mg/kg	DDT (op'-)	0,01 mg/kg	DDT (pp')	0,01 mg/kg
DDT (sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT) (F)	0,01 mg/kg	DEET (N,N-diethyl-M-toluamide) (A)	0,01 mg/kg	deltamethrin (cis-deltamethrin) (A)	0,01 mg/kg	desmetryn (A)	0,01 mg/kg
diazinon (A)	0,01 mg/kg	dichlobenil (A)	0,01 mg/kg	dichlofenthion (A)	0,01 mg/kg	dichlofluanide	0,01 mg/kg
dichlormid (A)	0,01 mg/kg	dichlorvos (A)	0,01 mg/kg	diclofop-methyl (A)	0,01 mg/kg	diclofop-methyl (A)	0,01 mg/kg
dicloran (A)	0,01 mg/kg	dicofol (o,p')	0,01 mg/kg	dicofol (p,p')	0,01 mg/kg	dicofol (sum of p, p' and o,p' isomers)	0,01 mg/kg
dieldrin (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	DMST (A)	0,02 mg/kg	endosulfan (alfa-) (A)	0,01 mg/kg	endosulfan (beta-) (A)	0,01 mg/kg
endosulfan (sulphate-) (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	esfenvalerate (A)	0,01 mg/kg	ethalfuralin (A)	0,01 mg/kg	ethion (A)	0,01 mg/kg
ethofumesate (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	ethofumesate-2-keto (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	0,01 mg/kg
fenchlorphos (A)	0,01 mg/kg	fenchlorphos-oxon	0,02 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	fenvalerate (A)	0,01 mg/kg	fenvalerate (sum of SS,RR,SR and RS) (A)	0,01 mg/kg
fipronil (A)	0,004 mg/kg	fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) (A)	0,004 mg/kg	fipronil-desulfinyl (A)	0,004 mg/kg	fipronil-sulfone (A)	0,01 mg/kg

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GMSL_01_A - GC-MSMS-LOW - Primoris accreditedABS							
Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
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	formothion (A)	0,01 mg/kg
hch (alfa-) (A)	0,01 mg/kg	hch (beta-) (A)	0,01 mg/kg	HCH (delta-) (A)	0,01 mg/kg	HCH (epsilon-) (A)	0,01 mg/kg
heptachlor (A)	0,01 mg/kg	heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor) (A)	0,01 mg/kg	heptachlor epoxyde (A)	0,01 mg/kg	heptenophos (A)	0,01 mg/kg
hexachlorobenzene (HCB) (A)	0,003 mg/kg	iodofenfos (A)	0,01 mg/kg	ipconazole	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, including gamma cyhalothrin (A)	0,01 mg/kg	lindane (Gamma-isomer of hexachlorocyclohexane (HCH)) (A)	0,01 mg/kg	malaaxon (A)	0,01 mg/kg	malathion (A)	0,01 mg/kg
malathion (sum of malathion and malaaxon 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)	0,01 mg/kg	methoxychlor (A)	0,01 mg/kg	metrafenone (A)	0,01 mg/kg
metribuzin	0,01 mg/kg	mevinphos (sum of E- and Z-isomers) (A)	0,01 mg/kg	mirex (A)	0,01 mg/kg	nitrofen (A)	0,003 mg/kg
nitrothal-isopropyl (A)	0,01 mg/kg	oxadiargyl (A)	0,01 mg/kg	oxadiazon (A)	0,01 mg/kg	oxychlordane (A)	0,01 mg/kg
oxyfluorfen (A)	0,01 mg/kg	paraoxon-methyl	0,01 mg/kg	parathion (A)	0,01 mg/kg	parathion-methyl (A)	0,01 mg/kg
parathion-methyl (sum of parathion-methyl and paraoxon-methyl expressed as parathion-methyl)	0,01 mg/kg	pebulate (A)	0,01 mg/kg	pendimethalin (A)	0,01 mg/kg	pentachloraniline (PCA) (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 (A)	0,01 mg/kg	phosalone (A)	0,01 mg/kg	phosmet	0,01 mg/kg	phosmet (phosmet and phosmet oxon expressed as phosmet)	0,01 mg/kg
phosmet-oxon	0,05 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
pyriproxyfen (A)	0,01 mg/kg	quinalphos (A)	0,01 mg/kg	quintozene (A)	0,01 mg/kg	quintozene (sum of quintozene and pentachloro-aniline expressed as quintozene) (A)	0,01 mg/kg
silaflofen (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 (TCNB) (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	tetrahydroptalimide	0,05 mg/kg	tiocarbazil (A)	0,01 mg/kg
tolclofos-methyl (A)	0,01 mg/kg	tofenpyrad (A)	0,01 mg/kg	tolylfluaniid (sum of tolylfluaniid and dimethylaminosulfotoluidi de expressed as tolylfluaniid) (R)	0,01 mg/kg	tolylfluaniide	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
vinclozolin - TOTAL (A)	0,01 mg/kg						
LMSL_01_A - LC-MSMS-LOW - Primoris accreditedABS							
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)	0,01 mg/kg	acibenzolar-acid	0,05 mg/kg	acibenzolar-S-methyl (A)	0,01 mg/kg

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LMSL_01_A - LC-MSMS-LOW - Primoris accredited ABS							
Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
aldicarb (A)	0,01 mg/kg	aldicarb - sulfon (A)	0,01 mg/kg	aldicarb - sulfoxide (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	ametoctradin (A)	0,01 mg/kg	ametryn (A)	0,01 mg/kg	amidosulfuron (A)	0,01 mg/kg
amisulbrom (A)	0,01 mg/kg	asulam (A)	0,01 mg/kg	atrazin (A)	0,01 mg/kg	azadirachtin (A)	0,01 mg/kg
azamethiphos (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	beflufutamid (A)	0,01 mg/kg	bendiocarb (A)	0,01 mg/kg	bensulfuron-methyl (A)	0,01 mg/kg
benthiavalicarb (A)	0,01 mg/kg	bispyribac-sodium (A)	0,01 mg/kg	bitertanol (sum of isomers) (A)	0,01 mg/kg	bixafen (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 (A)	0,01 mg/kg	carbofuran (3-OH-) (A)	0,01 mg/kg	carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carb) (A)	0,01 mg/kg	carbosulfan (A)	0,01 mg/kg
carboxin (A)	0,01 mg/kg	carfentrazone-ethyl (determined as carfentrazone and expressed as carfentrazone-ethyl) (A)	0,01 mg/kg	chlorntraniliprole (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	cinerin I	0,01 mg/kg	cinerin II	0,01 mg/kg
clethodim (A)	0,01 mg/kg	clethodim (sum of sethoxydim and clethodim including degradation products calculated as sethoxydim) (A)	0,01 mg/kg	clodinafop (A)	0,01 mg/kg	clodinafop and its S-isomers and their salts, expressed as clodinafop (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
dazomet (A)	0,01 mg/kg	demeton-s-methyl (A)	0,006 mg/kg	demeton-S-methyl-sulfon (A)	0,006 mg/kg	diafenthiuron	0,01 mg/kg
dicrotophos (A)	0,01 mg/kg	diethofencarb (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 (A)	0,003 mg/kg	disulfoton (sum of disulfoton, disulfoton sulfoxide and disulfoton sulfone expressed as disulfoton) (A)	0,003 mg/kg	disulfoton-sulfone (A)	0,003 mg/kg	disulfoton-sulfoxide (A)	0,003 mg/kg
diuron (A)	0,01 mg/kg	dodemorph (A)	0,01 mg/kg	dodine (A)	0,01 mg/kg	emamectin benzoate B1a (A)	0,01 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	ethamsulfuron-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 (A)	0,01 mg/kg	fenamiphos - sulfone (A)	0,01 mg/kg	fenamiphos - sulfoxide (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 (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

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LMSL_01_A - LC-MSMS-LOW - Primoris accredited ABS							
Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
fenoxycarb (A)	0,01 mg/kg	fenpiclonil (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	fensulfothion-oxon (A)	0,003 mg/kg	fensulfothion-oxon-sulfon (A)	0,003 mg/kg
fensulfothion-sulfon (A)	0,003 mg/kg	fenthion (A)	0,01 mg/kg	fenthion - sulfon (A)	0,05 mg/kg	fenthion - sulfoxide (A)	0,01 mg/kg
Fenthion (fenthion and its oxigen analogue, their sulfoxides and sulfone expressed as parent) (A)	0,01 mg/kg	fenthion-oxon (A)	0,01 mg/kg	fenthion-oxon-sulfone (A)	0,01 mg/kg	fenthion-oxon-sulfoxid (A)	0,01 mg/kg
fenuron (A)	0,01 mg/kg	flzasulfuron (A)	0,01 mg/kg	flonicamid (A)	0,01 mg/kg	florasulam (A)	0,01 mg/kg
fluazifop-P (A)	0,01 mg/kg	fluazifop-P - butyl (A)	0,01 mg/kg	fluazifop-P-butyl (fluazifop acid (free)) (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	fluopicolide (A)	0,01 mg/kg
fluopyram (A)	0,01 mg/kg	fluoxastrobin (A)	0,01 mg/kg	flupyradifurone (A)	0,01 mg/kg	flupyrsulfuron-methyl (A)	0,01 mg/kg
fluquinconazole (A)	0,01 mg/kg	flurochloridon (A)	0,01 mg/kg	fluroxypyr	0,01 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
FM-6 (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	fuferidazole (A)	0,01 mg/kg	furalaxyl (A)	0,01 mg/kg	furathiocarb (A)	0,01 mg/kg
haloxyfop - R (A)	0,003 mg/kg	haloxyfop including haloxyfop-R (Haloxyfop-R methyl ester and haloxyfop-R expressed as haloxyfop-R) (A)	0,0030 mg/kg	haloxyfop-methyl (A)	0,003 mg/kg	hexaconazole (A)	0,01 mg/kg
hexazinone (A)	0,01 mg/kg	hexythiazox (A)	0,01 mg/kg	imazail (A)	0,01 mg/kg	imazamox	0,01 mg/kg
imazapyr	0,01 mg/kg	imazaquin	0,01 mg/kg	imazosulfuron (A)	0,01 mg/kg	imidacloprid (A)	0,01 mg/kg
indoxacarb (sum of indoxacarb and its R enantiomer) (A)	0,01 mg/kg	iodosulfuron-methyl (iodosulfuron-methyl including salts, expressed as iodosulfuron-methyl) (A)	0,01 mg/kg	iprobentfos (A)	0,01 mg/kg	iprodone (A)	0,01 mg/kg
iprovalicarb (A)	0,01 mg/kg	isoprothiolane (A)	0,01 mg/kg	isoproturon (IPU) (A)	0,01 mg/kg	isopyrazam (A)	0,01 mg/kg
isoxaben (A)	0,01 mg/kg	kresoxim-methyl (A)	0,01 mg/kg	lenacil (A)	0,01 mg/kg	linuron (A)	0,01 mg/kg
lufenuron (A)	0,01 mg/kg	mandipropamid (A)	0,01 mg/kg	mepanipirim (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 (A)	0,01 mg/kg
methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as methiocarb) (A)	0,01 mg/kg	methiocarb-sulfon (A)	0,01 mg/kg	methiocarb-sulfoxide (A)	0,01 mg/kg	metholachlor and metholachlor-S (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)	0,01 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)	0,003 mg/kg	oxadixyl (A)	0,01 mg/kg	oxamyl (A)	0,01 mg/kg	oxycarboxin (A)	0,01 mg/kg
oxydemeton-methyl (A)	0,006 mg/kg	oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone expressed as oxydemeton-methyl) (A)	0,006 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 (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

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Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.	Substance & Accr.	R.L.
propaquizafop (A)	0,01 mg/kg	propazin (A)	0,01 mg/kg	propham (IPC) (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	pyrethrin I	0,01 mg/kg	pyrethrin II	0,01 mg/kg	pyrethrins	0,01 mg/kg
pyridafol	0,01 mg/kg	pyridalyl (A)	0,01 mg/kg	pyridaphenthion (A)	0,01 mg/kg	pyridate	0,01 mg/kg
Pyridate (sum of pyridate, its hydrolysis product CL 9673 (6-chloro-4-hydroxy-3-phenylpyridazin) and hydrolysable conjugates of CL 9673 expressed as p	0,01 mg/kg	pyrifenoxy (A)	0,01 mg/kg	pyrimethanil (A)	0,01 mg/kg	pyriofenone (A)	0,01 mg/kg
quinclorac (A)	0,01 mg/kg	quinmerac	0,01 mg/kg	quinoxifen (A)	0,01 mg/kg	quizalofop, incl. quizalofop-P (A)	0,01 mg/kg
quizalofop-ethyl (A)	0,01 mg/kg	rimsulfuron (A)	0,01 mg/kg	rotenone (A)	0,01 mg/kg	sethoxydim (A)	0,01 mg/kg
simazine (A)	0,01 mg/kg	spinetoram (A)	0,01 mg/kg	spinetoram I (A)	0,01 mg/kg	spinetoram II (A)	0,01 mg/kg
spinosad: sum of spinosyn A and spinosyn D, expressed as spinosad (A)	0,01 mg/kg	spinosyn A (A)	0,01 mg/kg	spinosyn D (A)	0,01 mg/kg	spirotetramat (A)	0,01 mg/kg
spirotetramat and its 4 metabolites BY108330-enol, BY108330-ketohydroxy, BY108330-mono-hydroxy, and BY108330 enol-glucoside, expressed as spirotetramat (A)	0,01 mg/kg	spirotetramat-enol (A)	0,01 mg/kg	spirotetramat-enol-glucoside (A)	0,01 mg/kg	spirotetramat-keto-hydrox (A)	0,01 mg/kg
spirotetramat-mono-hydrox (A)	0,01 mg/kg	spiroxamine (sum of isomers) (A)	0,01 mg/kg	sulfosulfuron (A)	0,01 mg/kg	sulfoxaflor (A)	0,01 mg/kg
tebuconazole (A)	0,01 mg/kg	tebufenozide (A)	0,01 mg/kg	tebufenpyrad (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 (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	triadimefon (A)	0,01 mg/kg	triadimenol (A)	0,01 mg/kg	triasulfuron (A)	0,01 mg/kg
triazophos (A)	0,01 mg/kg	tricyclazole (A)	0,01 mg/kg	tridemorph (A)	0,01 mg/kg	trifloxystrobin (A)	0,01 mg/kg
triflumizole (A)	0,01 mg/kg	triflumizole (A)	0,01 mg/kg	triflumuron (A)	0,01 mg/kg	triforine (A)	0,01 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

Remarks:

- The results mentioned above are only related to the sample received by the laboratory.
- Limits of communication of all compounds per method are available in the client-section of www.primoris-lab.com
- U: the expanded measurement uncertainty U (by multiplying the measurement uncertainty with factor 2 what produces a 95% reliability interval) is expressed as % of the analysis result x. Result to be read as x + - U.
- The measurement uncertainty is mentioned next to each found compound. In case of # it is for pesticides 50%, compliant with SANTE/11813/2017 E10.
- 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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- GC-MSMS-LOW Tetrahydrophthalimide : metabolite of captan used as trigger for additional captan analysis
- Captan: if triggered by THPI positive, analysed by GC-ECD.

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