

## Certificate of analyses

### 17/001567

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Cra 7 N° 9 - 69  
CARTAGO - VALLE  
Colombia

**Sample Type:** soursop  
**Reference:** Motas de guanabana Ref.: Colguanabana

#### General Information:

Producer:  
Origin:  
Destination:  
Sequence:  
Order reference:  
Brand:  
Processing:  
Brix/Conc.Factor:  
Destination info

#### Sample Information:

Sampling date:  
Sampling by:  
Place of sampling:  
Seal: **Packed**  
Receipt status: **ok**  
Weight (g): **3600**  
Unit count:  
Packaging:  
Transport by: **Mail**

#### Reporting:

Date of reception: **23/05/2017**  
Date 1st report: **30/05/2017**  
Period analysis: **23/05/2017 - 26/05/2017**  
Controle:  
Maximum limit: **EU-ML**

### Homogenised sample

CS2\_01\_B - Dithiocarbamate low level – UV - Primoris accredited

Completed

No compounds >= RL

GMS\_02\_B - GC-MSMS - Primoris accredited

Completed

No compounds >= RL

LMS\_02\_B - LC-MSMS - Primoris accredited

Completed

No compounds >= RL

M.Sc. Diana Carolina Botia Gil

Laboratory Manager



## Analyzed substances (including Reporting Limit RL)

| CS2_01_B - Dithiocarbamate low level – UV - Primoris accreditedABS   |             |  |            |   |            |  |             |
|--|-------------|--|------------|---|------------|--|-------------|
| Substance & Accr.  | R.L.        | Substance & Accr.  | R.L.       | Substance & Accr.   | R.L.       | Substance & Accr.  | R.L.        |
| dithiocarbamates (dithiocarbamates expressed as CS2, including maneb, mancozeb, metiram, propineb, thiram and ziram) (A) | 0,05 mg/kg  |  |            |   |            |  |             |
| GMS_02_B - GC-MSMS - Primoris accreditedABS  |             |  |            |   |            |  |             |
| Substance & Accr.  | R.L.        | Substance & Accr.  | R.L.       | Substance & Accr.   | R.L.       | Substance & Accr.  | R.L.        |
| 2-phenylphenol (ortho-) (A)  | 0,05 mg/kg  | aclonifen (A)  | 0,02 mg/kg | acrinathrin (A)   | 0,01 mg/kg | alachlor (A)   | 0,01 mg/kg  |
| aldrin (A)   | 0,02 mg/kg  | aldrin and dieldrin (aldin and dieldrin combined expressed as dieldrin) (A)                  | 0,01 mg/kg | atrazin (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)   | 0,05 mg/kg | bifenox (A)   | 0,05 mg/kg | bifenthrin (A)   | 0,01 mg/kg  |
| biphenyl (A)   | 0,1 mg/kg   | bromophos-ethyl (A)  | 0,01 mg/kg | bromopropylate (A)  | 0,01 mg/kg | bupirimate (A)   | 0,01 mg/kg  |
| buprofezin (A)   | 0,02 mg/kg  | butachlor (A)  | 0,01 mg/kg | butralin (A)  | 0,01 mg/kg | cadusafos (A)  | 0,01 mg/kg  |
| carbophenothion (A)  | 0,02 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  | chlorobenzilate (A)  | 0,01 mg/kg | chlorothalonil (A)  | 0,01 mg/kg | chlorpropham (A)   | 0,01 mg/kg  |
| chlorpyrifos (-ethyl) (A)  | 0,005 mg/kg | chlorpyrifos-methyl (A)  | 0,01 mg/kg | chlorthal-dimethyl (DCPA) (A)   | 0,01 mg/kg | chlozolinate (A)   | 0,01 mg/kg  |
| clomazone  | 0,02 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 | cyhalothrin (sum of gamma and lambda) (A)  | 0,01 mg/kg  |
| cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of isomers)) (A)                         | 0,01 mg/kg  | cyprodinil (A)   | 0,01 mg/kg | DDD (o,p'-) (A)   | 0,01 mg/kg | DDD(p,p') = TDE (A)  | 0,01 mg/kg  |
| DDE (op') (A)  | 0,01 mg/kg  | DDE (p,p') (A)   | 0,01 mg/kg | DDT (op'-) (A)  | 0,01 mg/kg | DDT (pp') (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  | deltamethrin (cis-deltamethrin) (A)  | 0,01 mg/kg | diazinon (A)  | 0,01 mg/kg | dichlofluanide   | 0,05 mg/kg  |
| dichlorvos (A)   | 0,01 mg/kg  | dicloran (A)   | 0,01 mg/kg | dicofol (sum of p, p' and o,p' isomers)   | 0,01 mg/kg | dieldrin (A)   | 0,01 mg/kg  |
| diethofencarb (A)  | 0,01 mg/kg  | diphenylamine (A)  | 0,05 mg/kg | ditalimfos (A)  | 0,01 mg/kg | DMST   | 0,05 mg/kg  |
| dodemorph (A)  | 0,01 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   | 0,02 mg/kg | EPN (A)   | 0,01 mg/kg | esfenvalerate (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 sulphonate expressed as ethofumesate) (A) | 0,01 mg/kg | ethoprophos (A)  | 0,008 mg/kg |
| ethoxyquin   | 0,01 mg/kg  | etofenprox (A)   | 0,01 mg/kg | etrimfos (A)  | 0,01 mg/kg | famoxadone   | 0,02 mg/kg  |
| fenarimol (A)  | 0,01 mg/kg  | fenazaquin (A)   | 0,02 mg/kg | fenchlorphos (A)  | 0,01 mg/kg | fenitrothion (A)   | 0,01 mg/kg  |
| fenpropathrin (A)  | 0,01 mg/kg  | fenpropimorph (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)   | 0,01 mg/kg  | fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) (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  | flutolanil (A)   | 0,01 mg/kg | formothion (A)  | 0,01 mg/kg | furalaxyl (A)  | 0,01 mg/kg  |
| hch (alfa-)  | 0,01 mg/kg  | hch (beta-)  | 0,01 mg/kg | HCH (delta-)  | 0,01 mg/kg | HCH (epsilon-)   | 0,01 mg/kg  |

**COLOMBIA**

**GMS\_02\_B - GC-MSMS - Primoris accreditedABS**

| Substance & Accr.  | R.L.       | Substance & Accr.  | R.L.        | Substance & Accr.  | R.L.       | Substance & Accr.  | R.L.        |
|--|------------|--|-------------|--|------------|--|-------------|
| heptenophos (A)  | 0,01 mg/kg | hexachlorobenzene (HCB) (A)  | 0,003 mg/kg | hexachlorocyclohexane (HCH), sum of isomers, except the gamma isomer               | 0,01 mg/kg | iprodione (A)  | 0,02 mg/kg  |
| isocarbofos (A)  | 0,01 mg/kg | isofenphos (-ethyl) (A)  | 0,01 mg/kg  | isofenphos-methyl (A)  | 0,01 mg/kg | kresoxim-methyl (A)  | 0,01 mg/kg  |
| lindane (Gamma-isomer of hexachlorocyclohexane (HCH))  | 0,01 mg/kg | malaoxon (A)   | 0,01 mg/kg  | malathion (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 | mepanipyrim (A)  | 0,01 mg/kg  | mepronil (A)   | 0,01 mg/kg | metazachlor (A)  | 0,01 mg/kg  |
| methacrifos (A)  | 0,01 mg/kg | methidathion (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  | 0,01 mg/kg  | myclobutanil (A)   | 0,01 mg/kg | nitrofen (A)   | 0,01 mg/kg  |
| nitrothal-isopropyl (A)  | 0,01 mg/kg | nuarimol (A)   | 0,01 mg/kg  | oxadiazon (A)  | 0,01 mg/kg | oxychlordan (A)  | 0,01 mg/kg  |
| oxyfluorfen (A)  | 0,01 mg/kg | paraoxon-ethyl (A)   | 0,05 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  | penconazole (A)  | 0,01 mg/kg | pendimethalin (A)  | 0,01 mg/kg  |
| pentachloraniline (PCA) (A)  | 0,01 mg/kg | pentachloroanisole (A)   | 0,01 mg/kg  | permethrin (sum of isomers) (A)  | 0,01 mg/kg | phorate (A)  | 0,01 mg/kg  |
| phosalone (A)  | 0,01 mg/kg | phosmet (A)  | 0,01 mg/kg  | phosmet (phosmet and phosmet oxon expressed as phosmet) (A)                        | 0,01 mg/kg | phoxim (A)   | 0,02 mg/kg  |
| piperonyl-butoxyde (A)   | 0,01 mg/kg | pirimifos-ethyl (A)  | 0,01 mg/kg  | pirimiphos-methyl (A)  | 0,01 mg/kg | procymidone (A)  | 0,01 mg/kg  |
| profenofos (A)   | 0,01 mg/kg | profluralin (A)  | 0,01 mg/kg  | prometryn (A)  | 0,01 mg/kg | propargite (A)   | 0,01 mg/kg  |
| propoxur (A)   | 0,01 mg/kg | propyzamide (A)  | 0,01 mg/kg  | prothiofos (A)   | 0,01 mg/kg | pyraclostrobin (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  |
| quinoxifen (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 | silthiofam (A)   | 0,01 mg/kg  |
| simazine (A)   | 0,01 mg/kg | spirodiclofen (A)  | 0,01 mg/kg  | spiromesifen (A)   | 0,01 mg/kg | sulfotep (A)   | 0,01 mg/kg  |
| tau-fluvalinate (A)  | 0,02 mg/kg | tecnazene (TCNB) (A)   | 0,01 mg/kg  | tefluthrin (A)   | 0,01 mg/kg | terbufos (A)   | 0,003 mg/kg |
| terbuthylazine (A)   | 0,01 mg/kg | tetrachlorvinphos (A)  | 0,01 mg/kg  | tetradifon (A)   | 0,01 mg/kg | tolclofos-methyl (A)   | 0,01 mg/kg  |
| tolylfluaniid (sum of tolylfluaniid and dimethylaminosulfotoluidi de expressed as tolylfluaniid) (R) | 0,05 mg/kg | tolylfluaniid (A)  | 0,05 mg/kg  | triazophos (A)   | 0,01 mg/kg | trifluralin (A)  | 0,01 mg/kg  |
| vinclozolin (A)  | 0,01 mg/kg | vinclozolin - TOTAL (A)  | 0,01 mg/kg  |  |            |  |             |

**LMS\_02\_B - LC-MSMS - Primoris accreditedABS**

| Substance & Accr.  | R.L.       | Substance & Accr.                           | R.L.       | Substance & Accr.  | R.L.       | Substance & Accr.   | R.L.       |
|--------------------|------------|---|------------|--|------------|---|------------|
| acephate (A)       | 0,02 mg/kg | acetamiprid (A)                             | 0,01 mg/kg | acibenzolar- S- methyl (sum of acibenzolar- S- methyl and acibenzolar acid (free and conjugated), expressed as acibenzolar- S- methyl) (A) | 0,01 mg/kg | acibenzolar-S-methyl (A)  | 0,01 mg/kg |
| aldicarb (A)       | 0,01 mg/kg | aldicarb - sulfon                           | 0,01 mg/kg | aldicarb - sulfoxide   | 0,01 mg/kg | aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb)      | 0,01 mg/kg |
| ametotradin (A)    | 0,01 mg/kg | amidosulfuron (A)                           | 0,01 mg/kg | azadirachtin   | 0,01 mg/kg | azimsulfuron  | 0,01 mg/kg |
| azinphos-ethyl (A) | 0,01 mg/kg | azinphos-methyl (A)                         | 0,01 mg/kg | azoxystrobine (A)  | 0,01 mg/kg | bendiocarb (A)  | 0,01 mg/kg |
| benfuracarb        | 0,01 mg/kg | benthiavalicarb (A)                         | 0,01 mg/kg | bispyribac-sodium (A)  | 0,01 mg/kg | bitertanol (A)  | 0,02 mg/kg |
| boscalid (A)       | 0,02 mg/kg | bromuconazole (sum of diastereoisomers) (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 |

**COLOMBIA**

| LMS_02_B - LC-MSMS - Primoris accreditedABS  |            |   |             |  |             |  |            |
|--|------------|---|-------------|--|-------------|--|------------|
| Substance & Accr.  | R.L.       | Substance & Accr.   | R.L.        | Substance & Accr.  | R.L.        | Substance & Accr.  | R.L.       |
| carbetamide (A)  | 0,01 mg/kg | carbofuran (A)  | 0,01 mg/kg  | carbofuran (3-OH-)   | 0,01 mg/kg  | carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carb | 0,01 mg/kg |
| carbosulfan  | 0,05 mg/kg | carboxin  | 0,01 mg/kg  | carfentrazone-ethyl (determined as carfentrazone and expressed as carfentrazone-ethyl) (A) | 0,01 mg/kg  | chlordantraniliprole (DPX E-2Y45) (A)  | 0,01 mg/kg |
| chlorbromuron (A)  | 0,01 mg/kg | chlorfenvinphos (A)   | 0,01 mg/kg  | chlorfluazuron   | 0,01 mg/kg  | chloridazon (A)  | 0,01 mg/kg |
| chlorotoluron (A)  | 0,01 mg/kg | chlorsulfuron (A)   | 0,01 mg/kg  | clethodim  | 0,01 mg/kg  | clethodim (sum of sethoxydim and clethodim including degradation products calculated as sethoxydim)  | 0,01 mg/kg |
| clofentezine   | 0,01 mg/kg | clothianidin (A)  | 0,01 mg/kg  | cyazofamid (A)   | 0,01 mg/kg  | cymoxanil (A)  | 0,01 mg/kg |
| cyproconazole (A)  | 0,01 mg/kg | demeton-s-methyl (A)  | 0,006 mg/kg | demeton-S-methyl-sulfon (A)  | 0,006 mg/kg | dicotophos (A)   | 0,01 mg/kg |
| difenoconazole (A)   | 0,01 mg/kg | diffubenzuron   | 0,01 mg/kg  | diflufenican (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 | dimethoate (sum of dimethoate and omethoate expressed as 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   | 0,01 mg/kg  | disulfoton (sum of disulfoton, disulfoton sulfoxide and disulfoton sulfone expressed as disulfoton)  | 0,01 mg/kg |
| disulfoton-sulfone   | 0,01 mg/kg | disulfoton-sulfoxide  | 0,01 mg/kg  | diuron (A)   | 0,01 mg/kg  | dodine   | 0,02 mg/kg |
| epoxiconazole (A)  | 0,01 mg/kg | ethiofencarb (A)  | 0,01 mg/kg  | ethirimol (A)  | 0,01 mg/kg  | etoxazole (A)  | 0,01 mg/kg |
| fenamidone (A)   | 0,01 mg/kg | fenamiphos  | 0,02 mg/kg  | fenamiphos - sulfone   | 0,01 mg/kg  | fenamiphos - sulfoxide   | 0,01 mg/kg |
| fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos) | 0,02 mg/kg | fenbuconazole (A)   | 0,01 mg/kg  | fenhexamid (A)   | 0,01 mg/kg  | fenobucarb (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  | fenpyroximate (A)  | 0,01 mg/kg  | fensulfothion (A)  | 0,01 mg/kg |
| fenthion (A)   | 0,01 mg/kg | fenthion - sulfon   | 0,05 mg/kg  | fenthion - sulfoxide   | 0,01 mg/kg  | Fenthion (fenthion and its oxygen analogue, their sulfoxides and sulfone expressed as parent)  | 0,01 mg/kg |
| flazasulfuron (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  | fluzainam (A)  | 0,02 mg/kg  | flubendiamide (A)  | 0,01 mg/kg |
| flufenacet (A)   | 0,01 mg/kg | flufenoxuron  | 0,01 mg/kg  | fluopicolide (A)   | 0,01 mg/kg  | fluopyram (A)  | 0,01 mg/kg |
| fluoastrobilin   | 0,01 mg/kg | flupyrsulfuron-methyl (A)   | 0,01 mg/kg  | fluquinconazole (A)  | 0,01 mg/kg  | fluroxypyr   | 0,02 mg/kg |
| flurtamone (A)   | 0,01 mg/kg | flusilazole (A)   | 0,01 mg/kg  | flutriafol (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  | haloxyfop - R (A)  | 0,01 mg/kg |
| haloxyfop - R-methyl (A)   | 0,01 mg/kg | haloxyfop including haloxyfop-R (Haloxyfop-R methyl ester and haloxyfop-R expressed as haloxyfop-R) (A) | 0,01 mg/kg  | haloxyfop-methyl (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   | 0,02 mg/kg |
| imazapyr   | 0,02 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 |
| iprovalicarb (A)   | 0,01 mg/kg | isoprothiolane (A)  | 0,01 mg/kg  | isoproturon (IPU) (A)  | 0,01 mg/kg  | isoxaben (A)   | 0,01 mg/kg |

**COLOMBIA**

| LMS_02_B - LC-MSMS - Primoris accredited ABS  |             |  |            |  |            |  |             |
|---|-------------|--|------------|--|------------|--|-------------|
| Substance & Accr.   | R.L.        | Substance & Accr.  | R.L.       | Substance & Accr.  | R.L.       | Substance & Accr.  | R.L.        |
| lenacil (A)   | 0,01 mg/kg  | linuron (A)  | 0,01 mg/kg | lufenuron  | 0,02 mg/kg | mandipropamid (A)  | 0,01 mg/kg  |
| metaflumizone (sum of E- and Z- isomers)  | 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 | 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) | 0,01 mg/kg  |
| methiocarb-sulfon   | 0,02 mg/kg  | methiocarb-sulfoxide   | 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 | metoxuron  | 0,01 mg/kg | met sulfuron-methyl (A)  | 0,01 mg/kg  |
| molinate (A)  | 0,01 mg/kg  | monocrotophos (A)  | 0,01 mg/kg | monolinuron (A)  | 0,02 mg/kg | napropamide (A)  | 0,01 mg/kg  |
| nicosulfuron (A)  | 0,01 mg/kg  | nitenpyram   | 0,01 mg/kg | novaluron  | 0,01 mg/kg | omethoate (A)  | 0,003 mg/kg |
| oxadixyl  | 0,01 mg/kg  | oxamyl (A)   | 0,01 mg/kg | oxycarboxin (A)  | 0,01 mg/kg | oxydemeton-methyl  | 0,006 mg/kg |
| oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone expressed as oxydemeton-methyl) | 0,006 mg/kg | paclobutrazol (A)  | 0,01 mg/kg | pencycuron (A)   | 0,01 mg/kg | pethoxamid (A)   | 0,01 mg/kg  |
| phenmedipham (A)  | 0,01 mg/kg  | phenthoate   | 0,01 mg/kg | phosphamidon (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  |
| promecarb (A)   | 0,01 mg/kg  | propanil (A)   | 0,01 mg/kg | propaquizafop  | 0,01 mg/kg | propham (IPC) (A)  | 0,01 mg/kg  |
| propiconazole (sum of isomers) (A)  | 0,01 mg/kg  | proquinazid (A)  | 0,01 mg/kg | prosulfocarb (A)   | 0,01 mg/kg | prosulfuron (A)  | 0,01 mg/kg  |
| pymetrozine   | 0,01 mg/kg  | pyraflufen-ethyl (A)   | 0,01 mg/kg | pyridaphenthion (A)  | 0,01 mg/kg | pyrifenoxy (A)   | 0,01 mg/kg  |
| pyrimethanil (A)  | 0,01 mg/kg  | quinclorac   | 0,01 mg/kg | quizalofop-ethyl (A)   | 0,01 mg/kg | rotenone (A)   | 0,01 mg/kg  |
| sethoxydim  | 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   | 0,01 mg/kg  | spirotetramat and its 4 metabolites BY108330-enol, BY108330-ketohydroxy, BY108330-monohydroxy, and BY108330 enol-glucoside, expressed as spirotetramat | 0,01 mg/kg | spiroxamine (sum of isomers) (A)   | 0,01 mg/kg | sulfosulfuron (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  |
| tetraconazole (A)   | 0,01 mg/kg  | thiabendazole (A)  | 0,01 mg/kg | thiacloprid (A)  | 0,01 mg/kg | thiametoxam (A)  | 0,02 mg/kg  |
| thifensulfuron-methyl (A)   | 0,01 mg/kg  | thiodicarb (A)   | 0,01 mg/kg | thiophanate-methyl   | 0,05 mg/kg | triadimefon (A)  | 0,01 mg/kg  |
| triadimefon and triadimenol (sum of triadimefon and triadimenol) (A)                                    | 0,01 mg/kg  | triadimenol (A)  | 0,01 mg/kg | triasulfuron (A)   | 0,01 mg/kg | trichlorfon  | 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  |
| triflumuron (A)   | 0,01 mg/kg  | triforine (A)  | 0,01 mg/kg | trinexapac (sum of trinexapac (acid) and its salts, expressed as trinexapac)   | 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 |  |             |

## COLOMBIA

**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](http://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  $x \pm U$ .
- The measurement uncertainty is mentioned next to each found compound. In case of # it is for pesticides 50%, compliant with SANTE/11945/2015 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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