

SICURAL S.R.L. CONSORTILE
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Rapporto di prova n°: 21LA06540 del 03/06/2021

Richiedente **Spettabile:**
REM S.R.L.
VIA FOSSALTA, 2571
47522 PIEVESESTINA DI CESENA (FC)

Campione arrivato il: **26/05/2021** Campionato dal richiedente il: **26/05/2021**
Data accettazione: **26/05/2021**
Data inizio analisi: **26/05/2021** Data fine analisi: **02/06/2021**

Dati relativi al campione forniti dal cliente

Descrizione del campione: **SEME - COLZA BIOLOGICA - RO0761- LOT. VG9063**
Lotto: **VG9063**
Quantità : **500 g**
Motivo di Analisi: **CAMPIONATURA**

Risultati analitici microbiologici

| Parametro | U.M. | Risultato | Intervallo di confidenza | Limiti | L.Q. |
|--|-------|--------------------------------|--------------------------|--------|------|
| <i>Metodo</i> | | | | | |
| Parametri di Microbiologia | | | | | |
| Conteggio delle colonie a 30°C <i>ISO 4833-1:2013</i> | ufc/g | 380 | 210 - 680 | | 10 |
| Conta Coliformi totali <i>AOAC 991.14 2002</i> | ufc/g | < 10 | | | 10 |
| Conta Escherichia coli <i>AOAC 991.14 2002</i> | ufc/g | < 10 | | | 10 |
| Conta Stafilococchi coagulasi positivi (Staphylococcus aureus e altre specie) <i>ISO 6888-2:1999/Amd 1:2003</i> | ufc/g | < 10 | | | 10 |
| Conta Muffe <i>ISO 21527-2:2008</i> | ufc/g | (20) Organismo presente | | | 10 |
| Conta Lieviti <i>ISO 21527-2:2008</i> | ufc/g | < 10 | | | 10 |
| Ricerca Salmonella spp <i>AFNOR BRD 07/11-12/05</i> | /25 g | Non Rilevabile | | 0 (1) | |
| Ricerca Listeria monocytogenes <i>AFNOR BRD 07/04-09/98</i> | /25 g | Non Rilevabile | | | |

Limiti: (1) Limite consigliato dal Laboratorio sulla base del Reg. CE 1441/2007 e successive modifiche

Analisi Multiresiduale NESSUN PRINCIPIO ATTIVO RILEVATO

Segue elenco completo dei parametri ricercati in multiresiduale espressi in mg/kg con relativo LQ Non Rilevati

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|---|-------|--|-------|
| 2,4,5-T (sum of 2,4,5-T, its salts and esters, expressed as 2,4,5-T) | 0.010 | 2,4-D (sum of 2,4-D, its salts, its esters and its conjugates, expressed as 2,4-D) | 0.010 |
| 2,4-DB (sum of 2,4-DB, its salts, its esters and its conjugates, expressed as 2,4-DB) | 0.010 | 2-phenylphenol | 0.010 |
| 4-chloro-3-methylphenol | 0.010 | * Abamectin (sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin) | 0.010 |
| * Avermectin B1a | 0.010 | * Avermectin B1b | 0.010 |
| * delta-8,9 isomer of avermectin B1a | 0.010 | Acetate | 0.010 |
| * Acetaminocyl | 0.010 | Acetamidiprid | 0.010 |
| * Acetochlor | 0.010 | Acibenzolar-S- methyl (sum of acibenzolar-S- methyl and acibenzolar acid (free and | 0.010 |
| Acibenzolar acid | 0.010 | Acibenzolar-S- methyl) | 0.010 |
| * Gibberellic acid | 0.010 | Aclonifen | 0.010 |
| Acrinathrin | 0.010 | Alachlor | 0.010 |
| Aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb) | 0.010 | Aldicarb | 0.010 |
| Aldicarb-Sulfoxide | 0.010 | Aldicarb-Sulfone | 0.010 |
| Aldrin and Dieldrin (Aldrin and dieldrin combined expressed as dieldrin) | 0.010 | Aldrin | 0.010 |
| Dieldrin | 0.010 | Hexachlorocyclohexane (HCH), alpha-isomer | 0.010 |
| Alpha-Cypermethrin | 0.010 | Ametoctradin | 0.010 |
| Ametryn | 0.010 | Amidosulfuron | 0.010 |
| Aminocarb | 0.010 | * Amisulbrom | 0.010 |

segue Rapporto di prova n°: **21LA06540** del **03/06/2021**

UNI EN 15662:2018

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|--|-------|--|-------|
| Amitraz (amitraz including the metabolites containing the 2,4 -dimethylaniline moiety) | 0.010 | Amitraz | 0.010 |
| Amitraz DMF | 0.010 | Amitraz DMFP | 0.010 |
| 2, Dimethylanilin | 0.010 | * Anilazine | 0.010 |
| Atrazine | 0.010 | Azaconazole | 0.010 |
| Azadirachtin | 0.010 | * Azimsulfuron | 0.010 |
| Azinphos-ethyl | 0.010 | Azinphos-methyl | 0.010 |
| * Azocyclotin and Cyhexatin (sum of azocyclotin and cyhexatin expressed as cyhexatin) | 0.010 | * Azocyclotin | 0.010 |
| * Cyhexatin | 0.010 | Azoxystrobin | 0.010 |
| Benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of | 0.010 | Benfluralin | 0.010 |
| * Benfuracarb | 0.010 | * Bensulfuron-methyl | 0.010 |
| * Bentazone (Sum of bentazone, its salts and 6-hydroxy (free and conjugated) and 8-hydroxy | 0.010 | * Bentazone | 0.010 |
| * 6-hydroxy bentazone | 0.010 | * 8-hydroxy bentazone | 0.010 |
| Benthiavincarb (Benthiavincarb-isopropyl(KIF-230 R-L) and its enantiomer (KIF-230 S-D) | 0.010 | Benzoximate | 0.010 |
| * Beta-cyfluthrin | 0.010 | Hexachlorocyclohexane (HCH), beta-isomer | 0.010 |
| * Bifenazate (sum of bifenazate plus bifenazate-diazene expressed as bifenazate) | 0.010 | * Bifenazate | 0.010 |
| * Bifenazate-diazene | 0.010 | * Bifenox | 0.010 |
| Bifenthrin (sum of isomers) | 0.010 | Binapacryl | 0.010 |
| Biphenyl | 0.010 | Bitertanol (sum of isomers) | 0.010 |
| Bixafen | 0.010 | Boscalid | 0.010 |
| Bromacil | 0.010 | Bromophos-ethyl | 0.010 |
| Bromophos-methyl | 0.010 | Bromopropylate | 0.010 |
| Bromoxynil and its salts, expressed as bromoxynil | 0.010 | Bromuconazole (sum of diastereoisomers) | 0.010 |
| Bupirimate | 0.010 | Buprofezin | 0.010 |
| * Butralin | 0.010 | Cadusafos | 0.010 |
| Captan (Sum of captan and THPI, expressed as captan) | 0.010 | Captan | 0.010 |
| Tetrahydrophthalimide | 0.010 | Carbaryl | 0.010 |
| Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim) | 0.010 | Carbendazim | 0.010 |
| Benomyl | 0.010 | Carbetamide (sum of carbetamide and its S isomer) | 0.010 |
| * Carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, | 0.010 | * Carbofuran | 0.010 |
| * 3-OH-Carbofuran | 0.010 | * Carbosulfan | 0.010 |
| * Carboxin | 0.010 | Carfentrazone-ethyl (determined as carfentrazone and expressed as carfentrazone-ethyl) | 0.010 |
| Chlorantraniliprole | 0.010 | Chlordane (sum of cis- and trans-chlordane) | 0.010 |
| Chlorfenapyr | 0.010 | Chlorfenson | 0.010 |
| Chlorfenvinphos | 0.010 | Chlorflazuron | 0.010 |
| Chloridazon | 0.010 | Chloridazon-desphenyl | 0.010 |
| Chlormephos | 0.010 | Chlorobromouron | 0.010 |
| Chlorpropham | 0.010 | Chlorpyrifos | 0.010 |
| Chlorpyrifos-methyl | 0.010 | * Chlorsulfuron | 0.010 |
| Chlorthal-dimethyl | 0.010 | Chlorothalonil | 0.010 |
| Chlorotoluron | 0.010 | Chlorzolinate | 0.010 |
| Clethodim (sum of Sethoxydim and Clethodim including degradation products calculated as | 0.010 | Clethodim | 0.010 |
| Sethoxydim | 0.010 | Climbazole | 0.010 |
| Clodinafop and its S-isomers and their salts, expressed as clodinafop | 0.010 | Clodinafop free acid | 0.010 |
| Clodinafop-propargyl | 0.010 | Clofentezine | 0.010 |
| Clomazone | 0.010 | Clopyralid | 0.010 |
| Cloquintocet mexyl | 0.010 | Clothianidin | 0.010 |
| Coumaphos | 0.010 | Cyanazine | 0.010 |
| Cyantraniliprole | 0.010 | Cyazofamid | 0.010 |
| Cycloate | 0.010 | * Cycloxydim including degradation and reaction products which can be determined as 3-(3- | 0.010 |
| * Cycloxydim | 0.010 | * Cycloxydim Met. BH 517-TGSO | 0.010 |
| * 3-(3-thianyl)glutaric acid S-dioxide (BH 517-TGSO2) | 0.010 | * 3-hydroxy-3-(3-thianyl)glutaric acid S-dioxide (BH 517-5-OH-TGSO2) | 0.010 |
| Cyfluthrinamid: sum of cyfluthrinamid (Z-isomer) and its E-isomer | 0.010 | Cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers)) | 0.010 |
| * Cyhalofop-butyl | 0.010 | Cymoxanil | 0.010 |
| Cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of | 0.010 | Cyproconazole | 0.010 |
| Cyprodinil | 0.010 | Cyromazine | 0.010 |
| DDT (sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT) | 0.010 | o,p'-DDT | 0.010 |
| p,p'-DDT | 0.010 | p,p'-DDD | 0.010 |
| p,p'-DDE | 0.010 | o,p'-DDD | 0.010 |
| o,p'-DDE | 0.010 | Diethyl-m-toluamide (DEET) | 0.010 |
| Deltamethrin (cis-deltamethrin) | 0.010 | Desmedipham | 0.010 |
| * Diafenthiuron | 0.010 | Diazinon | 0.010 |
| Dichlobenil | 0.010 | Dichlofenthion | 0.010 |
| Dichlofluanid | 0.010 | Dichlorprop:sum of dichlorprop (including dichlorprop-P) and its conjugates expressed as | 0.010 |
| Dichlorvos | 0.010 | Diclobutrazol | 0.010 |
| Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl) | 0.010 | Diclofop-methyl | 0.010 |
| Diclofop acid | 0.010 | Dicloran | 0.010 |
| Dicrotophos | 0.010 | Diethofencarb | 0.010 |
| Difenoconazole | 0.010 | Diflubenazuron | 0.010 |
| Diffenican | 0.010 | Dimethenamid including other mixtures of constituent isomers including dimethenamid-P | 0.010 |
| Dimethoate | 0.010 | Dimethomorph (sum of isomers) | 0.010 |
| Dimoxystrobin | 0.010 | Diniconazole (sum of isomers) | 0.010 |
| Dinitramine | 0.010 | Diphenylamine | 0.010 |
| * Disulfoton (sum of disulfoton, disulfoton sulfoxide and disulfoton sulfone expressed as | 0.010 | * Disulfoton | 0.010 |
| Disulfoton sulphone | 0.010 | * Disulfoton sulphoxide | 0.010 |
| Diuron | 0.010 | Dodine | 0.010 |
| Emamectin benzoate B1a, expressed as emamectin | 0.010 | Endosulfan (sum of alpha- and beta-isomers and endosulfan-sulphate expresses as | 0.010 |
| alpha-Endosulfan | 0.010 | beta-Endosulfan | 0.010 |
| Endosulfan sulphate | 0.010 | Endrin | 0.010 |
| * EPN | 0.010 | Epoxiconazole | 0.010 |
| EPTC (ethyl dipropylthiocarbamate) | 0.010 | Ethiofencarb | 0.010 |
| Ethion | 0.010 | Ethirimol | 0.010 |
| * Ethofumesate (Sum of ethofumesate, 2-keto-ethofumesate, open-ring-2-keto-ethofumesate | 0.010 | * Ethofumesate | 0.010 |
| * 2-keto ethofumesate | 0.010 | Ethoprophos | 0.010 |
| Ethoxyquin | 0.010 | Etofenprox | 0.010 |
| Etoxazole | 0.010 | * Etridiazole | 0.010 |
| Famoxadone | 0.010 | Fenamidone | 0.010 |
| Fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos) | 0.010 | Fenamiphos | 0.010 |
| Fenamiphos sulphoxide | 0.010 | Fenamiphos sulphone | 0.010 |
| Fenarimol | 0.010 | Fenazaquin | 0.010 |
| Fenbuconazole | 0.010 | Fenbutatin oxide | 0.010 |
| Fenclorphos (sum of fenclorphos and fenclorphos oxon expressed as fenclorphos) | 0.010 | Fenclorphos | 0.010 |
| Fenclorphos oxon | 0.010 | Fenhexamid | 0.010 |
| Fenitrothion | 0.010 | Fenothiocarb | 0.010 |
| Fenoxaprop-P-ethyl | 0.010 | Fenoxycarb | 0.010 |
| Fenpiclonil | 0.010 | Fenpropathrin | 0.010 |
| * Fenpropidin (sum of fenpropidin and its salts, expressed as fenpropidin) | 0.010 | Fenpropimorph (sum of isomers) | 0.010 |
| Fenpyrazamine | 0.010 | Fenpyroximate | 0.010 |
| Fenthion (fenthion and its oxigen analogue, their sulfoxides and sulfone expressed as | 0.010 | Fenthion | 0.010 |
| Fenthion-oxon | 0.010 | Fenthion-oxon-sulfone | 0.010 |
| Fenthion-oxon-sulfoxide | 0.010 | Fenthion-sulfone | 0.010 |
| Fenthion-sulfoxide | 0.010 | Fenvalerate (any ratio of constituent isomers (RR, SS, RS & SR) including esfenvalerate) | 0.010 |
| Fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) | 0.005 | Fipronil | 0.005 |
| Fipronil-sulfone | 0.005 | * Flazasulfuron | 0.010 |
| Fonicamid (sum of fonicamid, TFNA and TFNG expressed as fonicamid) | 0.010 | Fonicamid | 0.010 |
| TFNA | 0.010 | TFNG | 0.010 |
| * Florasulam | 0.010 | Fluazifop-P (sum of all the constituent isomers of fluazifop, its esters and its conjugates, | 0.010 |

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| Fluazinam | 0.010 | Flubendiamide | 0.010 |
| Flucythrinate (flucythrinate including other mixtures of constituent isomers (sum of isomers)) | 0.010 | Fludioxonil | 0.010 |
| Flufenacet (sum of all compounds containing the N fluorophenyl-N-isopropyl moiety) | 0.010 | Flufenacet alcohol | 0.010 |
| Flufenacet-oxalate-OA | 0.010 | Flufenacet-sulfonic acid Esa sodium salt | 0.010 |
| Flufenacet Thioglycolate sulfoxide metabolite FOE5043 | 0.010 | Flufenoxuron | 0.010 |
| Fluopicolide | 0.010 | Fluopyram | 0.010 |
| * Fluoxastrobin (sum of fluoxastrobin and its Z-isomer) | 0.010 | * Fluoxastrobin | 0.010 |
| * Fluoxastrobin Z-isomer | 0.010 | Fluquinconazole | 0.010 |
| Fluroxypyr (sum of fluroxypyr, its salts, its esters, and its conjugates, expressed as | 0.010 | Flusilazole | 0.010 |
| Fluthiacet-methyl | 0.010 | Flutolanil | 0.010 |
| Flutriafol | 0.010 | Fluxapyroxad | 0.010 |
| Folpet (sum of folpet and phtalimide, expressed as folpet) | 0.010 | Folpet | 0.010 |
| Phtalimide | 0.010 | Fomesafen | 0.010 |
| Fonofos | 0.010 | * Foramsulfuron | 0.010 |
| Forchlorfenuron | 0.010 | Formetanate: Sum of formetanate and its salts expressed as formetanate(hydrochloride) | 0.010 |
| Formothion | 0.010 | Fosthiazate | 0.010 |
| Furalaxyl | 0.010 | Furathiocarb | 0.010 |
| * Halosulfuron-methyl | 0.010 | Haloxyfop (Sum of haloxyfop, its esters, salts and conjugates expressed as haloxyfop (sum | 0.010 |
| Haloxyfop ethotyl | 0.010 | Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor) | 0.010 |
| Heptachlor | 0.010 | Heptachlor epoxide | 0.010 |
| Heptenophos | 0.010 | Hexachlorobenzene | 0.010 |
| Hexaconazole | 0.010 | Hexaflumuron | 0.010 |
| Hexazinone | 0.010 | Hexythiazox | 0.010 |
| Imazalil | 0.010 | Imazamox (Sum of imazamox and its salts, expressed as imazamox) | 0.010 |
| * Imazosulfuron | 0.010 | Imidacloprid | 0.010 |
| Indoxacarb (sum of indoxacarb and its R enantiomer) | 0.010 | * Iodosulfuron-methyl (sum of iodosulfuron-methyl and its salts, expressed as iodosulfuron- | 0.010 |
| Ioxynil (sum of ioxynil, its salts and its esters, expressed as ioxynil | 0.010 | Iprodione | 0.010 |
| Iprovalicarb | 0.010 | Isobenzan | 0.010 |
| Isodrine | 0.010 | Isfenphos | 0.010 |
| Isofenphos-methyl | 0.010 | Isoproturon | 0.010 |
| * Isopyrzazam | 0.010 | * Isoxaben | 0.010 |
| Isoxadifen-ethyl | 0.010 | * Isoxaflutole (sum of isoxaflutole and its diketonitrile-metabolite, expressed as isoxaflutole) | 0.010 |
| * Isoxaflutole | 0.010 | * Isoxaflutole diketonitrile RPA 202248 | 0.010 |
| Kresoxim-methyl | 0.010 | Lambda-Cyhalothrin | 0.010 |
| Lenacil | 0.010 | Lindane (Gamma-isomer of hexachlorocyclohexane (HCH)) | 0.010 |
| Linuron | 0.010 | Lufenuron | 0.010 |
| Malathion (sum of malathion and malaixon expressed as malathion) | 0.010 | Malathion | 0.010 |
| Malaixon | 0.010 | Mandipropamid (any ratio of constituent isomers) | 0.010 |
| MCPA and MCPB (MCPA, MCPB including their salts, esters and conjugates expressed as | 0.010 | MCPA | 0.010 |
| MCPB | 0.010 | MCPA Butyl | 0.010 |
| Mecarbam | 0.010 | Mecoprop (sum of mecoprop-p and mecoprop expressed as mecoprop) | 0.010 |
| Mecoprop | 0.010 | Mecoprop-p | 0.010 |
| Mefenpyr-diethyl | 0.010 | Mepanipyrim | 0.010 |
| Mepronil | 0.010 | * Meptyldinocap (sum of 2,4 DNOPC and 2,4 DNOP expressed as meptyldinocap) | 0.010 |
| * Meptyldinocap | 0.010 | * Mesosulfuron-methyl | 0.010 |
| Metaflumizone (sum of E- and Z- isomers) | 0.010 | Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers | 0.010 |
| Metaldehyde | 0.010 | Metamitron | 0.010 |
| * Metazachlor (Sum of metabolites 479M04, 479M08 and 479M16, expressed as metazachlor) | 0.010 | * Metazachlor | 0.010 |
| * Metazachlor OA Met 479M04 | 0.010 | * Metazachlor ESA Met 479M08 | 0.010 |
| * Metazachlor Met 479M16 | 0.010 | Metconazole (sum of isomers) | 0.010 |
| Methabenzthiazuron | 0.010 | Methacritos | 0.010 |
| Methamidophos | 0.010 | Methidathion | 0.010 |
| Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as | 0.010 | Methiocarb | 0.010 |
| Methiocarb-sulfone | 0.010 | Methiocarb-sulfoxide | 0.010 |
| Methomyl | 0.010 | Methoxyfenozide | 0.010 |
| Metobromuron | 0.010 | Metolachlor and S-metolachlor (metolachlor including other mixtures of constituent isomers | 0.010 |
| Metolcarb | 0.010 | * Metosulam | 0.010 |
| Metoxuron | 0.010 | Metrafenone | 0.010 |
| Metribuzin | 0.010 | * Metsulfuron-methyl | 0.010 |
| Mevinphos (sum of E- and Z-isomers) | 0.010 | Molinate | 0.010 |
| Monocrotophos | 0.010 | Monolinuron | 0.010 |
| Myclobutanil | 0.010 | Napropamide | 0.010 |
| Neburon | 0.010 | Nicosulfuron | 0.010 |
| Nitenpyram | 0.010 | Nitrofen | 0.010 |
| Novaluron | 0.010 | Nuanimol | 0.010 |
| Ormethoate | 0.010 | * Oryzalin | 0.010 |
| * Oxadiargyl | 0.010 | Oxadiazon | 0.010 |
| Oxadixyl | 0.010 | Oxamyl | 0.010 |
| * Oxasulfuron | 0.010 | * Oxathiapiprolin | 0.010 |
| Oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone expressed | 0.010 | Oxydemeton-methyl | 0.010 |
| Demeton-S-methylsulfone | 0.010 | Oxyfluorfen | 0.010 |
| Paclbutrazol | 0.010 | Parathion | 0.010 |
| Parathion-methyl (sum of Parathion-methyl and paraoxon-methyl expressed as Parathion- | 0.010 | Parathion-methyl | 0.010 |
| Paraoxon-methyl | 0.010 | Penconazole | 0.010 |
| Pencycuron | 0.010 | Pendimethalin | 0.010 |
| * Penoxulam | 0.010 | Penthiopyrad | 0.010 |
| Permethrin (sum of isomers) | 0.010 | Pertane | 0.010 |
| Pethoxamid | 0.010 | Phenmedipham | 0.010 |
| Phenthoate | 0.010 | Phorate (sum of phorate, its oxygen analogue and their sulfones expressed as phorate) | 0.010 |
| Phorate | 0.010 | Phorate-oxon | 0.010 |
| Phorate-oxon sulfone | 0.010 | Phorate-oxon sulfoxide | 0.010 |
| Phorate sulfone | 0.010 | Phorate sulfoxide | 0.010 |
| Phosalone | 0.010 | Phosmet (phosmet and phosmet oxon expressed as phosmet) | 0.010 |
| Phosmet | 0.010 | Phosmet oxon | 0.010 |
| Phosphamidone | 0.010 | Phoxim | 0.010 |
| Picloram | 0.010 | Picolinafen | 0.010 |
| Picoxystrobin | 0.010 | * Pinoxaden | 0.010 |
| Piperonyl butoxide | 0.010 | Pirimicarb | 0.010 |
| Pirimiphos-ethyl | 0.010 | Pirimiphos-methyl | 0.010 |
| * Prochloraz (sum of prochloraz and its metabolites containing the 2,4,6-Trichlorophenol | 0.010 | * Prochloraz | 0.010 |
| * 2,4,6-Trichlorophenol | 0.010 | * BTS40348 | 0.010 |
| * BTS44595 | 0.010 | * BTS44596 | 0.010 |
| * BTS9608 | 0.010 | Procymidone | 0.010 |
| Profenofos | 0.010 | Promecarb | 0.010 |
| Prometryn | 0.010 | Propachlor: oxalinic derivate of propachlor, expressed as propachlor | 0.010 |
| Propamocarb (Sum of propamocarb and its salts, expressed as propamocarb) | 0.010 | Propanil | 0.010 |
| Propargite | 0.010 | Propazine | 0.010 |
| Propham | 0.010 | Propiconazole (sum of isomers) | 0.010 |
| Propoxur | 0.010 | Propyzamide | 0.010 |
| Proquinazid | 0.010 | Prosulfoarb | 0.010 |
| * Prosofuron | 0.010 | * Prothioconazole: prothioconazole-desthio (sum of isomers) | 0.010 |
| * Prothioconazole | 0.010 | * Prothioconazole-desthio | 0.010 |
| Prothiofos | 0.010 | * Pymetrozine | 0.010 |
| Pyraclostrobin | 0.010 | Pyraflufen-ethyl (A) (Sum of pyraflufen-ethyl and pyraflufen, expressed as pyraflufen-ethyl) | 0.010 |
| Pyraflufen-ethyl | 0.010 | Pyraflufen | 0.010 |
| Pyrazophos | 0.010 | * Pyrethrins | 0.010 |

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| Pyridaben | 0.010 | Pyridalyl | 0.010 |
| Pyridaphenthion | 0.010 | Pyridate (sum of pyridate, its hydrolysis product CL 9673 (6-chloro-4-hydroxy-3-(6-chloro-4-hydroxy-3-phenylpyridazin) Pyridafol | 0.010 |
| Pyridate | 0.010 | Pyrimethanil | 0.010 |
| Pyrifenoxy | 0.010 | Pyriproxyfen | 0.010 |
| * Pyriofenone | 0.010 | Quinalphos | 0.010 |
| * Pyroxsulam | 0.010 | * Quintozene (sum of quintozene and pentachloro-aniline expressed as quintozene) | 0.010 |
| Quinoxifen | 0.010 | * Pentachloro-aniline | 0.010 |
| * Quintozene | 0.010 | Rimsulfuron | 0.010 |
| Quizalofop (sum of quizalofop, its salts, its esters (including propaquizafop) and its | 0.010 | Silthiofam | 0.010 |
| Rotenone | 0.010 | Spinetoram | 0.010 |
| Simazine | 0.010 | Spirodiclofen | 0.010 |
| Spinosad (spinosad, sum of spinosyn A and spinosyn D) | 0.010 | Spirotetramat and its 4 metabolites BY108330-enol, BY108330-ketohydroxy, BY108330- | 0.010 |
| Spiromesifen | 0.010 | BY108330-enol-glucoside | 0.010 |
| Spirotetramat | 0.010 | BY108330-monohydroxy | 0.010 |
| BY108330-ketohydroxy | 0.010 | Spiroxamine (sum of isomers) | 0.010 |
| BY108330-enol | 0.010 | Sulfotep | 0.010 |
| * Sulfosulfuron | 0.010 | Tau-fluvalinate | 0.010 |
| Sulfoxaflor | 0.010 | Tebufenozide | 0.010 |
| Tebuconazole | 0.010 | Tecnazene | 0.010 |
| Tebufenpyrad | 0.010 | Tefluthrin | 0.010 |
| Teflubenzuron | 0.010 | * Tepraloxidim | 0.010 |
| * Tepraloxidim (sum of tepraloxidim and its metabolites that can be hydrolysed either to the | 0.010 | * 3-hydroxy-(tetrahydro-pyran-4-yl)-glutaric acid (Tetraloxidim Met. OH-GP) | 0.010 |
| * 3-(tetrahydro-pyran-4-yl)-glutaric acid (Tepraloxidim Met. GP) | 0.010 | Terbutylazine | 0.010 |
| Terbumeton | 0.010 | Tetrachlorvinphos | 0.010 |
| Terbutryn | 0.010 | Tetradifon | 0.010 |
| Tetraconazole | 0.010 | Thiabendazole | 0.010 |
| Tetramethrin | 0.010 | Thiamethoxam | 0.010 |
| Thiacloprid | 0.010 | Thiobencarb (4-chlorobenzyl methyl sulfone) | 0.010 |
| * Thifensulfuron-methyl | 0.010 | Thiofanox-sulfoxide | 0.010 |
| Thiodicarb | 0.010 | Thiophanate-methyl | 0.010 |
| * Thiophanate-ethyl | 0.010 | Tolfenpyrad | 0.010 |
| Tolclofos-methyl | 0.010 | * Tolyfluanid (Sum of tolyfluanid and dimethylaminosulfotoluidide expressed as tolyfluanid) | 0.010 |
| * Tolyfluanid (Sum of tolyfluanid and dimethylaminosulfotoluidide expressed as tolyfluanid) | 0.010 | Triadimefon | 0.010 |
| * Dimethylaminosulfotoluidide | 0.010 | Tri-allate | 0.010 |
| Triadimenol (any ratio of constituent isomers) | 0.010 | * Tribenuron methyl | 0.010 |
| Triazophos | 0.010 | Triclopyr | 0.010 |
| Trichlorfon | 0.010 | Tridemorph | 0.010 |
| Tricyclazole | 0.010 | Triflumizole: Triflumizole and metabolite FM-6-1(N-(4-chloro-2-trifluoromethylphenyl)-n- | 0.010 |
| Trifloxystrobin | 0.010 | FM-6-1(N-(4-chloro-2-trifluoromethylphenyl)-n-propoxyacetamide) | 0.010 |
| Triflumizole | 0.010 | Trifluralin | 0.010 |
| Triflurumuron | 0.010 | * Trinexapac (sum of trinexapac (acid) and its salts, expressed as trinexapac) | 0.010 |
| Triforine | 0.010 | * Trinexapac acid | 0.010 |
| * Trinexapac ethyl | 0.010 | Valifenalate | 0.010 |
| Triticonazole | 0.010 | Vinclozolin | 0.010 |
| Vamidothion | 0.010 | Zoxamide | 0.010 |
| zeta-Cypermethrin | 0.010 | | |

SICURAL E' NELL'ELENCO DEI LABORATORI DELLA REGIONE E.ROMAGNA PER L'AUTOCONTROLLO ALIMENTARE n° 008/CE/001

* = Parametro non accreditato ACCREDIA

NR = Non Rilevato (si precisa che ogni risultato espresso come NR non indica in ogni caso l'assenza del parametro ricercato nel campione sottoposto a prova)

LQ = Limite Quantificazione
Limiti = Valori massimi di Legge ammessi

UM = Unità di Misura

INCERTEZZA=Incertezza estesa di misura indicata per le prove chimiche solo per risultati superiori o uguali al LQ e nella stessa unità di misura del risultato. Fattore di copertura K=2, Livello di probabilità del 95%, Gradi di libertà effettivi superiori o uguali a 10. Se non definito da regolamenti o specifiche del cliente, eventuali giudizi di conformità si riferiscono al confronto diretto con il risultato non tenendo conto dell'incertezza.

INTERVALLO DI CONFIDENZA: Per le prove microbiologiche l'incertezza estesa è espressa come intervallo del risultato (limite di confidenza) solo per risultati superiori o uguali al LQ e nella stessa unità di misura del risultato. Le diciture "Numero stimato" e "Organismo presente" indicano un valore stimato in conformità alla UNI EN ISO 7218 (e successive modifiche e integrazioni) e ISO 8199 (e successive modifiche e integrazioni). La dicitura "m.o. (microrganismi) presenti nel volume esaminato" indica un valore da 1 a 3 sul volume analizzato secondo la ISO 8199 (e successive modifiche e integrazioni). Se non definito da regolamenti o specifiche del cliente, eventuali giudizi di conformità si riferiscono al confronto diretto con il risultato non tenendo conto del limite di confidenza.

L'incertezza di misura estesa è stata stimata secondo la ISO 19036:2019 ed è basata sull'incertezza standard moltiplicata per un fattore di copertura K=2, fornendo un livello di confidenza approssimativamente del 95%. L'incertezza standard combinata è stata considerata uguale alla deviazione standard della riproducibilità calcolata dal laboratorio.

Il presente Rapporto di Prova e i documenti ad esso collegati sono conservati per almeno 4 anni nell'archivio informatico del Laboratorio SICURAL srl Consortile e non può essere riprodotto parzialmente salvo autorizzazione scritta.

Il presente Rapporto di Prova si intende riferito esclusivamente al campione pervenuto in laboratorio e campionato dal committente il quale, sotto la propria responsabilità, ha dichiarato essere corrispondente a quanto indicato in Richiesta di Analisi. Il Recupero calcolato in fase di verifica del metodo ufficiale o di validazione del metodo interno per ricerche di residui in tracce di fitofarmaci, è risultato compreso fra 70% e 120% e non applicato al risultato salvo richiesta specifica del cliente (in questo caso è riportato nello spazio "Note"). I campioni residui vengono conservati per 20 gg dall'inizio dell'analisi. I campioni di acqua vengono eliminati a fine ciclo di analisi.

File firmato digitalmente.

FINE RAPPORTO DI PROVA

Il Direttore di Laboratorio

Dr.ssa Silvia Zuccherelli