

Spett.le

**CANTINA DI CONEGLIANO E VITTORIO VENETO  
SAC**

Via del Campardo, 3  
**31029 VITTORIO VENETO (TV)**

**Rapporto di Prova n°: 18-EN37761**

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Prodotto analizzato: Uve da vino      Peso netto: -/- lt      Data di registrazione: 24/07/2018  
Modalità di arrivo: per corriere      Stato del campione: INTEGRO      Temp. campione (°C): 18  
Descrizione: **Uva da Vino - 6012 ID1196 - -/-**  
Data prelievo: 23/07/2018      Prelevatore: A cura del Committente

| <u>Singoli P.A.</u><br>[Elenco p.a. ricercati in allegato]                                                       | <u>U.M.</u> | <u>Risultato</u> | <u>Inc. (#)</u> | <u>L.o.Q.</u> | <u>MRL</u> |
|------------------------------------------------------------------------------------------------------------------|-------------|------------------|-----------------|---------------|------------|
| Dithiocarbamates (expressed as CS <sub>2</sub> , including maneb, mancozeb, metiram, propineb, thiram and ziram) | mg/kg       | 0.12             | ± 0.06          | 0.010         | 5          |
| Fosetyl-Al (sum of fosetyl, phosphonic acid and their salts, expressed as fosetyl)                               | mg/kg       | 11.4             | ± 5.7           |               | 100        |
| Phosphorous acid (Phosphonic acid)                                                                               | mg/kg       | 8.5              | ± 4.3           | 0.10          |            |
| Acetamiprid                                                                                                      | mg/kg       | 0.040            | ± 0.02          | 0.010         | 0.5        |
| Ametoctradin                                                                                                     | mg/kg       | 0.15             | ± 0.08          | 0.010         | 6          |
| Dimethomorph (sum of isomers)                                                                                    | mg/kg       | 0.29             | ± 0.14          | 0.010         | 3          |
| Metalaxyl and metalaxyl-M (sum of isomers)                                                                       | mg/kg       | 0.013            | ± 0.007         | 0.010         | 1          |
| Zoxamide                                                                                                         | mg/kg       | 0.31             | ± 0.16          | 0.010         | 5          |

| <u>Metodo (§)</u>       | <u>@</u> |
|-------------------------|----------|
| Metodo 044              | 01       |
| Metodo 361 (da calcolo) | 01       |
| Metodo 361              |          |
| Metodo 360              | 01       |
| Metodo 360              | 01       |
| Metodo 360              | 01       |
| Metodo 360              | 01       |
| Metodo 360              | 01       |

**I fitosanitari indagati sono CONFORMI al Reg. (CE) 396/2005 e successive modifiche.**

01=Reg. (CE) 396/2005 e successive modifiche --

**Legenda:**

(\*) : la presenza indica una prova non accreditata Accredia

(#) : Incertezza estesa calcolata con un livello di probabilità del 95% e con coefficiente di copertura k=2; Uncertainty of result is calculated with coverage factor k=2 and confidence interval of 95% - (!!!) : Verificare la conformità del risultato in funzione dell'incertezza.

L.o.D.: Limite di Rilevabilità - L.o.Q.: Limite di Quantificazione - L.Inf.: Limite Inferiore - L.Sup.: Limite Superiore - P.A.: Principio Attivo

Segue...

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N.D.: Not Detectable (Non Rilevabile) - espressione non numerica usata quando il risultato è nullo o al di sotto del limite inferiore del campo di applicazione del metodo per il parametro in oggetto. - MRL: Maximum Residue Level (Livello Massimo di Residui) - (tracce):  $\geq$  L.o.D. e  $<$  L.o.Q.  
ARFD %: calculation with BfR model - V.F.: Variability factor - \*SA: prova in subappalto

**(§) Metodo applicato (data inizio analisi - data fine analisi) -**

Metodo 044=UNI EN 12396-2:1999 (24/07/2018 / 30/07/2018) -- Metodo 361=CVUA EU RL-SRM QuPpe Vers 9.3 met 1.3 2017 (24/07/2018 / 26/07/2018) -- Metodo 360=UNI EN 15662:2009 (24/07/2018 / 26/07/2018) --

Metodo 044=Recupero: gli analiti determinati hanno un recupero medio compreso fra il 70% ed il 110%, per cui i risultati strumentali non vengono corretti.

Metodo 361=Recupero: gli analiti determinati hanno un recupero medio compreso fra il 70% ed il 120%, per cui i risultati strumentali non vengono corretti.

Metodo 360=Recupero: gli analiti determinati hanno un recupero medio compreso fra il 70% ed il 120%, per cui i risultati strumentali non vengono corretti.

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**Prova**

|                                                                                                        |       |
|--------------------------------------------------------------------------------------------------------|-------|
| 1-Naphthylacetic acid (NAA)                                                                            | 0.010 |
| *3-Chloroaniline                                                                                       | 0.010 |
| Abamectin (sum of avermectin)                                                                          | 0.010 |
| Acrinathrin                                                                                            | 0.010 |
| Aldicarb                                                                                               | 0.010 |
| Ametoctradin                                                                                           | 0.010 |
| Amitraz                                                                                                | 0.010 |
| Azadirachtin                                                                                           | 0.010 |
| Azoxystrobin                                                                                           | 0.010 |
| Benfuracarb                                                                                            | 0.010 |
| beta-Cypermethrin                                                                                      | 0.010 |
| Boscalid                                                                                               | 0.010 |
| Bromuconazole (sum of diastereoisomers)                                                                | 0.010 |
| Buprofezin                                                                                             | 0.010 |
| Captan                                                                                                 | 0.010 |
| Carbendazim                                                                                            | 0.010 |
| Carbofuran (sum of carbofuran and 3-hydroxy-carbofuran expressed as carbofuran)                        | 0.010 |
| Carfentrazone-ethyl                                                                                    | 0.010 |
| Chlorpropham                                                                                           | 0.010 |
| Chlorpyrifos-methyl                                                                                    | 0.010 |
| Clofentezine                                                                                           | 0.010 |
| Cyantraniliprole                                                                                       | 0.010 |
| Cycloxydim                                                                                             | 0.010 |
| Cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers))               | 0.010 |
| Cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of isomers))           | 0.010 |
| Cyprodinil                                                                                             | 0.010 |
| Desmethyl-Pirimicarb                                                                                   | 0.010 |
| Dichlobenil                                                                                            | 0.010 |
| Dicloran                                                                                               | 0.010 |
| Diethofencarb                                                                                          | 0.010 |
| Diflufenican                                                                                           | 0.010 |
| Dimethoate                                                                                             | 0.010 |
| Dinocap (sum of dinocap isomers and their corresponding phenols expressed as dinocap)                  | 0.010 |
| Diquat                                                                                                 | 0.010 |
| Dithiocarbamates (expressed as CS <sub>2</sub> , including maneb, mancozeb, metiram, propineb, thiram) | 0.010 |
| *Diuron (sum expressed as 3,4-dichloraniline)                                                          | 0.010 |
| Emamectin benzoate B1a, expressed as emamectin                                                         | 0.010 |
| Endosulfan-alpha                                                                                       | 0.010 |
| Endosulfan-sulphate                                                                                    | 0.010 |
| Ethirimol (Bupirimate metabolite)                                                                      | 0.010 |
| Etofenprox                                                                                             | 0.010 |
| Famoxadone                                                                                             | 0.010 |
| Fenarimol                                                                                              | 0.010 |
| Fenbuconazole                                                                                          | 0.010 |
| Fenitrothion                                                                                           | 0.010 |
| Fenpropidin                                                                                            | 0.010 |
| Fenthion                                                                                               | 0.010 |
| Fenthion-oxon                                                                                          | 0.010 |
| Fenthion-oxonsulfone                                                                                   | 0.010 |
| Fenthion-sulfoxide                                                                                     | 0.010 |
| Fenvalerate and Esfenvalerate (Sum of RS & SR isomers)                                                 | 0.010 |
| Flazasulfuron                                                                                          | 0.010 |
| Fluazifop-P-butyl                                                                                      | 0.010 |
| Fludioxonil                                                                                            | 0.010 |
| Fluopicolide                                                                                           | 0.010 |
| Flusilazole                                                                                            | 0.010 |
| *Fluxapyroxad                                                                                          | 0.010 |
| Fosetyl (Ethylphosphonic acid)                                                                         | 0.010 |
| Gibberellic acid                                                                                       | 0.010 |
| Glyphosate                                                                                             | 0.010 |
| Hexaconazole                                                                                           | 0.010 |
| Imidacloprid                                                                                           | 0.010 |
| Iodofenphos                                                                                            | 0.010 |
| Iprovalicarb                                                                                           | 0.010 |
| Kresoxim-methyl                                                                                        | 0.010 |
| Malaoxon                                                                                               | 0.010 |
| Malathion (sum of malathion and malaoxon expressed as malathion)                                       | 0.010 |
| Mepanipyrim                                                                                            | 0.010 |
| Metalaxyl and metalaxyl-M (sum of isomers)                                                             | 0.010 |
| Methidathion                                                                                           | 0.010 |
| Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as                       | 0.010 |

**L.o.Q.**  
(mg/kg)

**Prova**

|                                                                                                  |       |
|--------------------------------------------------------------------------------------------------|-------|
| *3,4-Dichloraniline                                                                              | 0.010 |
| 3-Hydroxy-Carbofuran                                                                             | 0.010 |
| Acetamiprid                                                                                      | 0.010 |
| Alachlor                                                                                         | 0.010 |
| alpha-Cypermethrin                                                                               | 0.010 |
| Amisulbrom                                                                                       | 0.010 |
| Ampa (Glyphosate metabolite)                                                                     | 0.010 |
| Azinphos-methyl                                                                                  | 0.010 |
| Benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of isomers) | 0.010 |
| Benthiavalicarb (sum expressed as benthiavalicarb-isopropyl)                                     | 0.010 |
| Bifenthrin                                                                                       | 0.010 |
| Bromopropylate                                                                                   | 0.010 |
| Bupirimate                                                                                       | 0.010 |
| Cadusafos                                                                                        | 0.010 |
| Carbaryl                                                                                         | 0.010 |
| Carbofuran                                                                                       | 0.010 |
| *Carbosulfan                                                                                     | 0.010 |
| Chlorantraniliprole                                                                              | 0.010 |
| Chlorpyrifos-ethyl                                                                               | 0.010 |
| Chlorthal-dimethyl                                                                               | 0.010 |
| Clothianidin                                                                                     | 0.010 |
| Cyazofamid                                                                                       | 0.010 |
| Cyflufenamid: sum of cyflufenamid (Z-isomer) and its E-isomer                                    | 0.010 |
| Cymoxanil                                                                                        | 0.010 |
| Cyproconazole                                                                                    | 0.010 |
| Deltamethrin                                                                                     | 0.010 |
| Diazinon                                                                                         | 0.010 |
| Dichlorvos                                                                                       | 0.010 |
| Dicofol (sum of p,p' and o,p' isomers)                                                           | 0.010 |
| Difenoconazole                                                                                   | 0.010 |
| Dimethenamid (dimethenamid-p including other mixtures of constituent isomers (sum of isomers))   | 0.010 |
| Dimethomorph (sum of isomers)                                                                    | 0.010 |
| Diphenylamine                                                                                    | 0.010 |
| Dithianon                                                                                        | 0.010 |
| Diuron                                                                                           | 0.010 |
| Dodine                                                                                           | 0.010 |
| Endosulfan (sum of alpha- and beta-isomers and endosulfan-sulphate expressed as)                 | 0.010 |
| Endosulfan-beta                                                                                  | 0.010 |
| Ethalfuralin                                                                                     | 0.010 |
| Ethoxyquin                                                                                       | 0.010 |
| Etoazole                                                                                         | 0.010 |
| Fenamidone                                                                                       | 0.010 |
| Fenazaquin                                                                                       | 0.010 |
| Fenhexamid                                                                                       | 0.010 |
| Fenoxycarb                                                                                       | 0.010 |
| Fenpyrazamine                                                                                    | 0.010 |
| Fenthion (fenthion and its oxigen analogue, their sulfoxides and sulfone expressed as parent)    | 0.010 |
| Fenthion-oxonsulfoxide                                                                           | 0.010 |
| Fenthion-sulfone                                                                                 | 0.010 |
| Fenvalerate and Esfenvalerate (Sum of RR & SS isomers)                                           | 0.010 |
| Fenvalerate and Esfenvalerate (Sum of RS, SR, SS, RR isomers)                                    | 0.010 |
| *Fluazifop                                                                                       | 0.010 |
| Fluazinam                                                                                        | 0.010 |
| Flufenoxuron                                                                                     | 0.010 |
| Fluopyram (R)                                                                                    | 0.010 |
| Flutriafol                                                                                       | 0.010 |
| Folpet                                                                                           | 0.010 |
| Fosetyl-Al (sum of fosetyl, phosphonic acid and their salts, expressed as fosetyl)               | 0.010 |
| *Glufosinate                                                                                     | 0.010 |
| Haloxifop-R-methyl                                                                               | 0.010 |
| Hexythiazox                                                                                      | 0.010 |
| Indoxacarb as sum of the isomers S and R                                                         | 0.010 |
| Iprodione                                                                                        | 0.010 |
| Isoxaben                                                                                         | 0.010 |
| Lambda-Cyhalothrin                                                                               | 0.010 |
| Malathion                                                                                        | 0.010 |
| Mandipropamid                                                                                    | 0.010 |
| *Meptyldinocap (sum of 2,4 DNOPC and 2,4 DNOP expressed as meptyldinocap)                        | 0.010 |
| Metaldehyde                                                                                      | 0.010 |
| Methiocarb                                                                                       | 0.010 |
| Methiocarb-sulfone                                                                               | 0.010 |

**L.o.Q.**  
(mg/kg)

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| <b>Prova</b>                                                                   | <b>L.o.Q.<br/>(mg/kg)</b> | <b>Prova</b>                                                         | <b>L.o.Q.<br/>(mg/kg)</b> |
|--------------------------------------------------------------------------------|---------------------------|----------------------------------------------------------------------|---------------------------|
| Methiocarb-sulfoxide                                                           | 0.010                     | Methomyl                                                             | 0.010                     |
| Methoxyfenozide                                                                | 0.010                     | Metrafenone                                                          | 0.010                     |
| Myclobutanil                                                                   | 0.010                     | Omethoate                                                            | 0.010                     |
| Oxadiazon                                                                      | 0.010                     | *Oxathiapiprolin                                                     | 0.010                     |
| Oxydemeton-methyl (Demeton-S-methylsulfoxide)                                  | 0.010                     | Oxyfluorfen                                                          | 0.010                     |
| Paclobutrazol                                                                  | 0.010                     | Penconazole                                                          | 0.003                     |
| Pendimethalin                                                                  | 0.010                     | Penoxulam                                                            | 0.010                     |
| Phosalone                                                                      | 0.010                     | Phosmet                                                              | 0.010                     |
| Phosmet (phosmet and phosmet oxon expressed as phosmet)                        | 0.010                     | Phosmet-oxon                                                         | 0.010                     |
| Phosphorous acid (Phosphonic acid)                                             | 0.10                      | Phoxim                                                               | 0.010                     |
| Phthalimide (Folpet metabolite)                                                | 0.010                     | Piperonyl butoxide                                                   | 0.010                     |
| Pirimicarb                                                                     | 0.010                     | Procymidone                                                          | 0.010                     |
| Promecarb                                                                      | 0.010                     | Propachlor: oxalinic derivate of propachlor, expressed as propachlor | 0.010                     |
| Propanil                                                                       | 0.010                     | Propaquizafop                                                        | 0.010                     |
| Propargite                                                                     | 0.010                     | Propiconazole                                                        | 0.010                     |
| Propyzamide                                                                    | 0.010                     | Proquinazid                                                          | 0.010                     |
| Pyraclostrobin                                                                 | 0.010                     | Pyraflufen ethyl                                                     | 0.010                     |
| Pyrethrins                                                                     | 0.010                     | Pyridaben                                                            | 0.010                     |
| Pyrimethanil                                                                   | 0.010                     | Pyriofenone                                                          | 0.010                     |
| Pyriproxyfen                                                                   | 0.010                     | Quinoxifen                                                           | 0.010                     |
| Quinalofop-ethyl                                                               | 0.010                     | Rimsulfuron                                                          | 0.010                     |
| Rotenone                                                                       | 0.010                     | *Sethoxydim                                                          | 0.010                     |
| Simazine                                                                       | 0.010                     | *Spinetoram (XDE-175)                                                | 0.010                     |
| Spinosad: sum of spinosyn A and spinosyn D, expressed as spinosad              | 0.010                     | Spinosyn A                                                           | 0.010                     |
| Spinosyn D                                                                     | 0.010                     | Spirodiclofen                                                        | 0.010                     |
| Spirotetramat                                                                  | 0.010                     | Spirotetramat and its 4 metabolites, expressed as spirotetramat      | 0.010                     |
| Spirotetramat, BY1 03380-enol                                                  | 0.010                     | Spirotetramat, BY1 03380-enol-glucoside                              | 0.010                     |
| Spirotetramat, BY1 03380-ketohydroxy                                           | 0.010                     | Spirotetramat, BY1 03380-monohydroxy                                 | 0.010                     |
| Spiroxamine                                                                    | 0.010                     | Sum of folpet and phthalimide, expressed as folpet (R)               | 0.010                     |
| Tau-Fluvalinate                                                                | 0.010                     | Tebuconazole                                                         | 0.010                     |
| Tebufoenozide                                                                  | 0.010                     | Tebufoenpyrad                                                        | 0.010                     |
| Tetraconazole                                                                  | 0.010                     | Thiamethoxam                                                         | 0.010                     |
| Thiobencarb                                                                    | 0.010                     | Thiodicarb                                                           | 0.010                     |
| Thiophanate-methyl                                                             | 0.010                     | Thiram (expressed as thiram)                                         | 0.010                     |
| Tolylfluand                                                                    | 0.010                     | Triadimenol (any ratio of constituent isomers)                       | 0.010                     |
| Trichlorfon                                                                    | 0.010                     | Tricyclazole                                                         | 0.010                     |
| Trifloxystrobin                                                                | 0.010                     | Triflumizole                                                         | 0.010                     |
| Triflumuron                                                                    | 0.010                     | Trifluralin                                                          | 0.010                     |
| Valifenalate                                                                   | 0.010                     | Vamidothion                                                          | 0.010                     |
| Vinclozolin (sum of vinclozolin and all metabolites, expressed as vinclozolin) | 0.010                     | zeta-Cypermethrin                                                    | 0.010                     |
| Zoxamide                                                                       | 0.010                     |                                                                      |                           |

(\*) : la presenza indica una prova non accreditata Accredia

**(8) Metodo applicato (data inizio analisi - data fine analisi) -**

Metodo 360=UNI EN 15662:2009 (24/07/2018 / 26/07/2018) -- Metodo 359=UNI EN 15662:2009 (24/07/2018 / 26/07/2018) -- Metodo 361=CVUA EU RL-SRM QuPpe Vers 9.3 met 1.3 2017 (24/07/2018 / 26/07/2018) -- Metodo 364=CVUA EU RL-SRM QuPpe Vers 9.3 met 4.1 2017 (24/07/2018 / 31/07/2018) -- Metodo 044=UNI EN 12396-2:1999 (24/07/2018 / 30/07/2018) --

Il laboratorio opera in conformità alla norma UNI CEI EN ISO/IEC 17025. The laboratory works according to UNI CEI EN ISO/IEC 17025.

I risultati contenuti nel rapporto di prova si riferiscono esclusivamente al campione oggetto di analisi. Il rapporto di prova non può essere riprodotto parzialmente salvo autorizzazione scritta del laboratorio che ha emesso il rapporto di prova originale.

Pareri ed interpretazioni, se presenti, non sono oggetto di accreditamento e di esclusiva responsabilità del Laboratorio.

Laboratorio Autorizzato dal Ministero delle Politiche Agricole, Alimentari e Forestali come da GU 289 10.12.04 - DM 15.11.04 e successivi. Laboratory Authorized to issue certificates by Ministry of Agricultural, Alimentary and Forestry Policy.

Iscrizione n° 56 al registro della Regione Veneto dei laboratori che effettuano analisi per autocontrollo degli alimenti.



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