

Spett.le

**BIO-STAND DI ANDREA PAIAROLA**
 Banco n° 22 - Piazza delle Erbe  
**39100 BOLZANO (BZ)**
**Rapporto di Prova n°: 16-EN50589****Bussolengo, lì: 20/10/2016** pag. 1 di 5

Prodotto analizzato: <i>Patate</i>	Peso netto: <i>-/- lt</i>	Data di registrazione: <i>18/10/2016</i>
Modalità di arrivo: <i>per corriere</i>	Stato del campione: <i>INTEGRO</i>	Temp. campione (°C): <i>21</i>
Descrizione: <b>Patate BIO - -/-</b>		
Data prelievo: <i>17/10/2016</i>	Prelevatore: <i>A cura del Committente</i>	

<u>Singoli P.A.</u>	<u>U.M.</u>	<u>Risultato</u>	<u>L.o.D.</u>	<u>L.o.Q.</u>	<u>MRL</u>	<u>Metodo (\$)</u>	<u>@</u>
[Elenco p.a. ricercati in allegato]						Metodo	
Tutti i p.a. ricercati sono < L.o.D.							

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**Il prodotto risulta CONFORME al D.M. n. 309 del 13.01.2011****Legenda:**

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

L.o.D.: Limite di Rilevabilità - L.o.Q.: Limite di Quantificazione - L.Inf.: Limite Inferiore - L.Sup.: Limite Superiore - P.A.: Principio Attivo  
 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 Residual Limit (Limite Massimo Residuo) - (tracce): >= L.o.D. e < L.o.Q.

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**Bussolengo, lì: 20/10/2016 pag. 2 di 5**

<b>Prova</b>	<b>L.o.D.</b>	<b>Prova</b>	<b>L.o.D.</b>
2,4,5-T	0.003	*2,4,6-Trichlorophenol	0.003
2,4-D	0.003	2,4-DB	0.003
2-phenylphenol (2-Hydroxybiphenyl)	0.003	*3,5-Dichloroaniline	0.003
*3-Chloroaniline	0.003	3-Hydroxy-Carbofuran	0.003
6-Benzyladenine	0.003	Abamectin (sum of avermectin)	0.003
Acephate	0.003	Acetamiprid	0.003
*Acibenzolar acid	0.003	Acibenzolar-S-methyl	0.003
*Acibenzolar-S-methyl (sum of acybenzolar-S-methyl and acibenzolar acid)	0.003	Acionifen	0.003
Acrinathrin	0.003	Alachlor	0.003
Aldicarb	0.003	Aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb)	0.003
Aldicarb-sulfone	0.003	Aldicarb-sulfoxide	0.003
*Aldrin	0.003	*Aldrin and Dieldrin (Aldrin and dieldrin combined expressed as dieldrin)	0.003
alfa-Cypermethrin	0.003	Alpha-HCH	0.003
Ampa (Glyphosate metabolite)	0.003	*Anilazine	0.003
Atrazine	0.003	Azadirachtin	0.003
Azinphos-ethyl	0.003	Azinphos-methyl	0.003
Azoxystrobin	0.003	Benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of	0.003
Bendiocarb	0.003	Benfluralin	0.003
*Benfuracarb	0.003	Benomyl	0.003
Bentazone	0.003	Benthiavalcicarb-Isopropyl	0.003
Benzoimate	0.003	Benzoilprop-ethyl	0.003
beta-Cypermethrin	0.003	Beta-HCH	0.003
Bifenazate	0.003	Bifenox	0.003
Bifenthrin	0.003	*Biphenyl	0.003
Bitertanol	0.003	Boscalid	0.003
Bromacil	0.003	Bromophos-ethyl	0.003
Bromophos-methyl	0.003	Bromopropylate	0.003
Bromoxynil	0.003	Bromuconazole (sum of diastereoisomers)	0.003
Bupirimate	0.003	Buprofezin	0.003
*Butylate	0.003	Cadusafos	0.003
*Captafol	0.003	Captan	0.003
Captan and folpet (sum of captan and folpet)	0.003	Carbaryl	0.003
Carbendazim	0.003	*Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim)	0.003
Carbofuran	0.003	Carbofuran (sum of carbofuran and 3-hydroxy-carbofuran expressed as carbofuran)	0.003
Carbophenothion	0.003	*Carbosulfan	0.003
Carfentrazone-ethyl	0.003	*Chinomethionat	0.003
Chlorantraniliprole	0.003	Chlordane (sum of cis- and trans-chlordane)	0.003
Chlorfenson	0.003	Chlorfenvinphos	0.003
Chlorfluazuron	0.003	*Chloridazon	0.003
*Chlormephos	0.003	*Chlorobenzilate	0.003
*Chloropropilate	0.003	Chlorothalonil	0.003
Chlorotoluron	0.003	Chloroxuron	0.003
Chlorpropham	0.003	*Chlorpropham (chlorpropham and 3-chloroaniline, expressed as chlorpropham)	0.003
Chlorpyrifos-ethyl	0.003	Chlorpyrifos-methyl	0.003
Chlorthal-dimethyl	0.003	Chlorthiamid	0.003
Chlozolinate	0.003	Cis-Heptachlorepoixid	0.003
*Clodinafop	0.003	*Clodinafop and its S-isomers, expressed as clodinafop	0.003
Clodinafop-propargyl	0.003	Clofentezine	0.003
Clomazone	0.003	Cloquintocet-mexyl	0.003
Clothianidin	0.003	Coumaphos	0.003
Cyanazine	0.003	*Cyantraniliprole	0.003
Cyazofamid	0.003	Cycloate	0.003
Cycloxydim	0.003	Cycluron	0.003
Cyflufenamid: sum of cyflufenamid (Z-isomer) and its E-isomer	0.003	Cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers))	0.003
Cymoxanil	0.003	Cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of	0.003
Cyproconazole	0.003	Cyprodinil	0.003
*Dazomet (Methylisothiocyanate resulting from the use of dazomet and metam)	0.003	*DDAC (Didecyltrimethylammonium chloride)	0.002
DDT (sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT)	0.003	*DEET (N,N-Diethyl-M-Toluamid)	0.003
Delta-HCH	0.003	Deltamethrin	0.003
Demeton-S-methyl	0.003	Demeton-S-methylsulfone	0.003
Desmedipham	0.003	Desmethyl-Pirimicarb	0.003
*Diafenthiuron	0.003	Diazinon	0.003
Dicamba	0.003	Dichlobenil	0.003
Dichlofenthion	0.003	*Dichlofluamid	0.003
Dichlorvos	0.003	Diclobutrazol	0.003
Diclofop-methyl	0.003	Dicloran	0.003
Dicofol (sum of p,p' and o,p' isomers)	0.003	*Dieldrin	0.003
Diethofencarb	0.003	Difenoconazole	0.003
Diflubenzuron	0.003	Diflufenican	0.003
Dimethenamid (dimethenamid-p including other mixtures of constituent isomers (sum of	0.003	Dimethoate	0.003
Dimethoate (sum of dimethoate and omethoate expressed as dimethoate)	0.003	Dimethomorph	0.003


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<b>Prova</b>	<b>L.o.D.</b>	<b>Prova</b>	<b>L.o.D.</b>
*Dimoxystrobin	0.003	Diniconazole	0.003
*Dinitramine	0.003	Dioxacarb	0.003
Diphenamid	0.003	Diphenylamine	0.003
Disulfoton	0.003	Ditalimfos	0.003
Dithianon	0.003	Dodine	0.003
Emamectin benzoate B1a, expressed as emamectin	0.003	Endosulfan (sum of alpha- and beta-isomers and endosulfan-sulphate expressed as	0.003
Endosulfan-alpha	0.003	Endosulfan-beta	0.003
Endosulfan-sulphate	0.003	*Endrin	0.003
Epoxiconazole	0.003	Etaconazole	0.003
Ethalfuralin	0.003	Ethiofencarb	0.003
Ethion	0.003	Ethofumesate	0.003
Ethoprophos	0.003	Ethoxyquin	0.003
Etofenprox	0.003	Eroxazole	0.003
*Etridiazole	0.003	Etrimfos	0.003
Famoxadone	0.003	Fenamidone	0.003
Fenamiphos	0.003	Fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos)	0.003
Fenamiphos-sulphone	0.003	Fenamiphos-sulphoxide	0.003
Fenarimol	0.003	Fenazaquin	0.003
Fenbuconazole	0.003	Fenclorophos	0.003
Fenhexamid	0.003	Fenitrothion	0.003
Fenothiocarb	0.003	*Fenoxaprop-P	0.003
Fenoxycarb	0.003	Fenpropidin	0.003
Fenpropimorph	0.003	Fenpyroximate	0.003
Fenson	0.003	*Fenthion	0.003
Fenvalerate and Esfenvalerate (Sum of RR & SS isomers)	0.003	Fenvalerate and Esfenvalerate (Sum of RS & SR isomers)	0.003
Fipronil	0.003	Fipronil (sum fipronil + sulfone metabolite expressed as fipronil)	0.003
Fipronil-sulfone	0.003	Flamprop-M-isopropyl	0.003
Flazasulfuron	0.003	Flonicamid	0.003
Fonicamid (sum of fonicamid, TNFG and TNFA) (R)	0.003	*Fluazifop	0.003
Fluazifop-P-butyl	0.003	*Fluazifop-P-butyl (fluazifop acid (free and conjugate))	0.003
Fluazinam	0.003	*Flubenzimine	0.003
Fludioxonil	0.003	Flufenacet (sum expressed as flufenacet equivalent)	0.003
Flufenoxuron	0.003	Fluometuron	0.003
Fluopicolide	0.003	Fluopyram (R)	0.003
Fluquinconazole	0.003	Flurochloridone	0.003
Fluroxypyr	0.003	Fluroxypyr (fluroxypyr including its esters expressed as fluroxypyr)	0.003
Fluroxypyr-methyl	0.003	Flusilazole	0.003
Flutriafol	0.003	Folpet	0.003
Fonofos	0.003	Forchlorfenuron	0.003
Formetanate: Sum of formetanate and its salts expressed as formetanate(hydrochloride)	0.003	Formothion	0.003
Fosthiazate	0.003	Furalaxil	0.003
Furathiocarb	0.003	Gibberellic acid	0.003
Glyphosate	0.003	*Haloxifop	0.003
*Haloxifop including haloxifop-R (expressed as haloxifop-R)	0.003	Haloxifop-R-methyl	0.003
HCH isomer sum (excluded gamma)	0.003	*Heptachlor	0.003
*Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor)	0.003	Heptenophos	0.003
Hexaconazole	0.003	Hexaflumuron	0.003
Hexythiazox	0.003	Imazalil	0.003
Imazamethabenz-methyl	0.003	Imidacloprid	0.003
Indoxacarb as sum of the isomers S and R	0.003	Iodofenphos	0.003
*Iodosulfuron-methyl (iodosulfuron-methyl including salts, expressed as	0.003	Ioxynil	0.003
Ioxynil-methyl	0.003	Iprodione	0.003
Iprovalicarb	0.003	Isodrin	0.003
Isofenphos	0.003	Isofenphos-methyl	0.003
Isopropalin	0.003	*Isoprothiolane	0.003
Isoproturon	0.003	Isoxaben	0.003
Isoxaflutole	0.003	*Isoxaflutole (sum of isoxaflutole and RPA 202248, expressed as isoxaflutole)	0.003
*Isoxaflutole RPA 202248	0.003	Kresoxim-methyl	0.003
Lambda-Cyhalothrin	0.003	Lenacil	0.003
Lindane (Gamma-isomer of hexachlorocyclohexane (HCH))	0.003	Linuron	0.003
Lufenuron	0.003	Malaixon	0.003
Malathion	0.003	Malathion (sum of malathion and malaixon expressed as malathion)	0.003
Mandipropamid	0.003	MCPA	0.003
MCPA and MCPB (MCPA, MCPB including their salts, esters and conjugates expressed as	0.003	MCPB	0.003
Mepanipyrim (Mepanipyrim and its metabolite expressed as mepanipyrim)	0.003	Mepronil	0.003
Meptyldinocap	0.003	Metaflumizone (sum of E- and Z- isomers)	0.003
Metalaxyl and metalaxyl-M (sum of isomers)	0.003	Metaldehyde	0.003
Metamitron	0.003	Metazachlor	0.003
Metconazole	0.003	Methamidophos	0.003
Methidathion	0.003	Methiocarb	0.003
Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as	0.003	Methiocarb-sulfone	0.003


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Prova	L.o.D.	Prova	L.o.D.
Methiocarb-sulfoxide	0.003	Metholachlor and metholachlor-S (sum of isomers)	0.003
Methomyl	0.003	Methomyl and Thiodicarb (sum of methomyl and thiodicarb expressed as methomyl)	0.003
*Methoxychlor	0.003	Methoxyfenozide	0.003
Metobromuron	0.003	Metoxuron	0.003
Metrafenone	0.003	Metribuzin	0.003
Mevinphos (sum of E- and Z-isomers)	0.003	*Milbemectin (sum of milbemycin A4 and milbemycin A3, expressed as milbemectin)	0.003
*Milbemectin-A3	0.003	*Milbemectin-A4	0.003
*Molinate	0.003	Monocrotophos	0.003
Monolinuron	0.003	Myclobutanil	0.003
Naled	0.003	Naphthalene acetamide (NAD)	0.003
Naphthylacetic acid, 1- (NAA)	0.003	Napropamide	0.003
Nitenpyram	0.003	Nitrofen	0.003
*Nitrothal-isopropyl	0.003	*Novaluron	0.003
Nuarimol	0.003	o,p'-DDD	0.003
o,p'-DDE	0.003	o,p'-DDT	0.003
Omethoate	0.003	Oxadiazon	0.003
Oxadixyl	0.003	Oxamyl	0.003
*Oxasulfuron	0.003	Oxydemeton-methyl (Demeton-S-methylsulfoxide)	0.003
Oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfoxide expressed as	0.003	Oxyfluorfen	0.003
p,p'-DDD	0.003	p,p'-DDE	0.003
p,p'-DDT	0.003	Paclbutrazol	0.003
*Paraoxon	0.003	Paraoxon-methyl	0.003
Parathion	0.003	Parathion-methyl	0.003
Parathion-methyl (sum of Parathion-methyl and paraoxon-methyl expressed as	0.003	Penconazole	0.003
Pencycuron	0.003	Pendimethalin	0.003
Pentachloroaniline	0.003	*Penthiopyrad	0.003
Permethrin (sum of isomers)	0.003	Phenmedipham	0.003
Phenthoate	0.003	Phorate	0.003
Phosalone	0.003	Phosmet	0.003
*Phosmet (phosmet and phosmet oxon expressed as phosmet)	0.003	*Phosmet-oxon	0.003
Phosphamidon	0.003	Phthalimide (Folpet metabolite)	0.003
Picolinafen	0.003	Picoxystrobin (F)	0.003
Piperonyl butoxide	0.003	Pirimicarb	0.003
*Pirimicarb: sum of pirimicarb and desmethyl pirimicarb expressed as pirimicarb	0.003	Pirimiphos-ethyl	0.003
Pirimiphos-methyl	0.003	Prochloraz	0.003
*Prochloraz (sum of prochloraz and its metabolites expressed as prochloraz)	0.003	Procymidone	0.003
Profenofos	0.003	*Profluralin	0.003
Prohexadione (prohexadione (acid) and its salts expressed as prohexadione-calcium)	0.003	Promecarb	0.003
Prometon	0.003	Prometryn	0.003
Propachlor: oxalinic derivate of propachlor, expressed as propachlor	0.003	Propamocarb (Sum of propamocarb and its salt expressed as propamocarb)	0.003
Propanil	0.003	Propaquizafop	0.003
Propargite	0.003	Propazine	0.003
Propetamphos	0.003	Propham	0.003
Propiconazole	0.003	Propoxur	0.003
Propoxycarbazono (propoxycarbazono, its salts and 2-hydroxy, calculated as	0.003	Propyzamide	0.003
Proquinazid	0.003	Prosulfocarb	0.003
Prothioconazole	0.003	Prothiofos	0.003
Pymetrozine	0.003	Pyraclostrobin	0.003
Pyraflufen ethyl	0.003	Pyrazophos	0.003
Pyrethrins	0.003	Pyridaben	0.003
Pyridaphenthion	0.003	Pyrifenox	0.003
Pyrimethanil	0.003	Pyriproxyfen	0.003
Quinalphos	0.003	Quinoxifen	0.003
Quintozene	0.003	*Quintozene (sum of quintozene and pentachloro-aniline expressed as quintozene) (F)	0.003
*Quizalofop, incl. quizalofop-P	0.003	Quizalofop-ethyl	0.003
Rimsulfuron	0.003	Rotenone	0.003
*Sethoxydim	0.003	Simazine	0.003
Simetryn	0.003	*Spinetoram (XDE-175)	0.003
Spinosad: sum of spinosyn A and spinosyn D, expressed as spinosad	0.003	Spinosyn A	0.003
Spinosyn D	0.003	Spirodiclofen	0.003
Spiromesifen	0.003	Spirotetramat	0.003
*Spirotetramat and its 4 metabolites, expressed as spirotetramat	0.003	Spirotetramat, BYI 03380-enol	0.003
Spirotetramat, BYI 03380-enol-glucoside	0.003	Spirotetramat, BYI 03380-ketohydroxy	0.003
Spirotetramat, BYI 03380-monohydroxy	0.003	Spiroxamine	0.003
Sum of folpet and phthalimide, expressed as folpet (R)	0.003	Tau-Fluvalinate	0.003
Tebuconazole	0.003	Tebufenozide	0.003
Tebufenpyrad	0.003	Tecnazene	0.003
Teflubenzuron	0.003	Tefluthrin	0.003
Tepraloxydim	0.003	Terbufos	0.003
Terbumeton	0.003	Terbuthylazine	0.003
Terbutryn	0.003	Tetrachlorvinphos	0.003


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Prova	L.o.D.	Prova	L.o.D.
Tetraconazole	0.003	Tetradifon	0.003
Tetramethrin	0.003	TFNA	0.003
TFNG	0.003	Thiabendazole	0.003
Thiacloprid	0.003	Thiamethoxam	0.003
Thiencarbazone methyl	0.003	Thiobencarb	0.003
Thiodicarb	0.003	Thionazin	0.003
Thiophanate-methyl	0.003	Thiram (expressed as thiram)	0.003
Tiocabazil	0.003	Tolclofos-methyl	0.003
Tolyfluanid	0.003	Tralometrin	0.003
Trans-Heptachlorepoxid	0.003	Triadimefon	0.003
Triadimefon and triadimenol (sum of triadimefon and triadimenol)	0.003	Triadimenol	0.003
Triazamate	0.003	Triazophos	0.003
Trichlorfon	0.003	Triclopyr	0.003
Tricyclazole	0.003	Trifloxystrobin	0.003
Triflumizole: Triflumizole and metabolite (expressed as Triflumizole)	0.003	Triflumuron	0.003
Trifluralin	0.003	Triticonazole	0.003
Valifenalate	0.003	Vamidothion	0.003
Vinclozolin (sum of vinclozolin and all metabolites, expressed as vinclozolin)	0.003	zeta-Cypermethrin	0.003
Zoxamide	0.003		

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

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

Metodo 360=UNI EN 15662:2009 (18/10/2016 / 20/10/2016) -- Metodo 359=UNI EN 15662:2009 (18/10/2016 / 20/10/2016) -- Metodo 361=CVUA EU RL-SRM QuPPE Vers 9.1 met 1.3 2016 (18/10/2016 / 20/10/2016) --

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



Il Responsabile del Laboratorio  
Dott. Giuseppe Vassanelli