

Committente / Customer:	Arena Fruit Srl						
Riferimento Campione / Sample Ref.:	LOTTO 2 PART 4						
Descrizione Campione / Sample Description:	Prezemolo / Parsley						
Varieta / Variety:	CAPUT						
Descrizione contenitore / Container Description:	Busta di plastica / Plastic bag						
Prelevatore / Sampler:	Cascia Raffaele (Client)						
Ricevimento campione / Sample Delivered on:	08/11/2016	Prelevato il / Collected on:	08/11/2016	Inizio Analisi / Analysis Start:	08/11/2016	Fine Analisi / Analysis End:	09/11/2016

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## RISULTATI DI ANALISI / ANALYSIS RESULTS

Analisi / Analysis	Metodo di prova / Analytical method	Risultato / Result	livello di misura / U. of M.	L.O.Q.	R.M.A. * / MRL	Incertezza / Uncertainty ± (I.M.)	Recupero / Recovery %
2,4,5-T (sum of 2,4,5-T, its salts and esters, expressed as 2,4,5-T)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
2,4,5-TB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
2,4-D (sum of 2,4-D, its salts, its esters and its conjugates, expressed as 2,4-D)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
2,4-DB (sum of 2,4-DB, its salts, its esters and its conjugates, expressed as 2,4-DB)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
4-CPA (4-chlorophenoxyacetic acid = PCPA)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
ABAMECTIN (sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin B1a, expressed as avermectin B1a)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,9
ACEFATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
ACEQUIHOCYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
ACETAMIPRID	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
ACIBENZOLAR-5-METHYL (sum of acibenzolar-5- methyl and acibenzolar acid (free and conjugated), expressed as acibenzolar-5- methyl)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
ACIFLUORFEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
ACLOHIFEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,9
ACRINATHRIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,7
ALACHLOR	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,9
ALDICARB (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
ALDRIN AND DIELDRIN (aldrin and dieldrin combined expressed as dieldrin)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,7
ALFAMETRIHA	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,7
AMETOCTRABIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
ANETRIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,9

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## RISULTATI DI ANALISI / ANALYSIS RESULTS

Analisi / Analysis	Metodo di prova / Analytical method	Risultato / Result	Unità di misura / U. of M.	L.O.Q.	R.M.A. * / MRL	Incertezza / Uncertainty ± (M.I.)	Recupero / Recovery %
AMIDITHIOL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,7
AMIDOSULFURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,4
AMINOCARB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
AMITRAZ (including the metabolites containing the 2,4-dimethylaniline moiety expressed as amitraz)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,2
ANILAZINA	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,5
ATRACON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,9
ATRAZINA	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
AZACONAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,7
AZADIRACHTIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
AZINPHOS-ETHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,0
AZINPHOS-METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
AZOXYSTROBIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
BARBAN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,9
BEHALAXYL (including other mixtures of constituent isomers including benalaxyl-M (sum of isomers))	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
BEHDICARB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
BEFLURALIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
BEHODANIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,6
BENSULFUROL METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,3
BENTAZONE (Sum of bentazone, its salts and 6-hydroxy (free and conjugated) and 8-hydroxy bentazone (free and conjugated), expressed as bentazone)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,8
BENTHAVALICARB (Benthiavalicarb-isopropyl) (KIF-230 R-L) and its enantiomer (KIF-230 S-D) and its diastereomers (KIF-230 S-L and KIF-230 R-D), expressed as benthiavalicarb-isopropyl)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,9
BENZITIAZURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
BENZOXIMATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,9
BIFENAZATE (sum of bifenazate plus bifenazate-diazene expressed as bifenazate)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
BIFENOX	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
BIFENTHRIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
BIAPACRYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,9
BIPHENYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,9
BITERTANOLD	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
BOKAFEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
BOSCALID	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
BROWACIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
BROWFENIFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,9
BROMOCYCLER	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
BROMOPOS METLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3

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## RISULTATI DI ANALISI / ANALYSIS RESULTS

Analisi / Analysis	Metodo di prova / Analytical method	Risultato / Result	Unità di misura / U. of M.	L.O.Q.	R.M.A. % / MRL	Incertezza / Uncertainty ± (M.I.)	Recupero / Recovery %
BROWPHOS-ETHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
BROWPROPYLATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
BROWXYNIL and its salts, expressed as bromoxynil	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,3
BROWCOHAZOLE (sum of diastereoisomers)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,1
BUPRIMATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
BUPROFEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
BUTAFENACIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
BUTOCARBOXIM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,6
BUTOCARBOXIM SULFOXIDE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
BUTOXYCARBOXIM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,6
BUTRALIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
BUTURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,0
CADUSAFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
CAPTAFOL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
CAPTAH (sum of captan and THP), expressed as captan)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,0
CARBARYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			102,6
CARBENDAZIM AND BENOMYL (sum of benomyl and carbendazim expressed as carbendazim)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,3
CARBOFENOTIOL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
CARBOFURAN (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carbofuran)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,001			99,7
CARBOSULFAN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,6
CARBOXIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,3
CHLORMETHIOLAT	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
CHLORANTRILIPROLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			91,0
CHLORIBENZILAT	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
CHLOROBROMURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,2
CHLOROSULFAM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,1
CHLORDANE (sum of cis- and trans-chlordane)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,7
CHLORFENAPYR	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
CHLORFENISON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
CHLORFENVINPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,2
CHLORFLUAZURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
CHLORIDAZON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,9
CHLORMEPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,3
CHLOROMEB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,9
CHLOROPROPILATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
CHLOROTHALOHIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
CHLORTOLURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3

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## RISULTATI DI ANALISI / ANALYSIS RESULTS

Analisi / Analysis	Metodo di prova / Analytical method	Risultato / Result	Unità di misura / U. of M.	L.O.Q.	R.M.A. * / MRL	Incertezza / Uncertainty ± (M.I.)	Recupero / Recovery %
CHLOROXURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,9
CHLORPROPHAM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,1
CHLORPYRIFOS-ETHYL	UNI EN 15662:2009	0,216	mg/Kg	0,005	0,05 <sup>11994</sup>	± 0,004	100,5
CHLORPYRIFOS-METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,0
CHLORSULFUROH	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,4
CHLORTHAL-DIMETHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
CHLORTHON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
CHLORTHIOPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
CHLORDIINATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,9
CHIOSULFUROH	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
CLETHODIM (sum of Sethoxydim and Clethodim including degradation products calculated as Sethoxydim)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
CLIMAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,5
CLODIRAFOP and its 5-isomers and their salts, expressed as clodinafop	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
CLOFENTEZINE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,0
CLOMAZONE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,2
CLOPROP	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
CLOPYRALID	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,3
CLOTHIANIDIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
COUMAFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,8
CYAHOFENPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
CYAHOPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,6
CYAZOFAMID	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,4
CYCLOATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			94,7
CYCLURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,3
CYFLUFENAMID (sum of cyflufenamid (Z-isomer) plus its E-isomer)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
CYFLUTHRIN (cyfluthrin including other mixtures of constituent isomers (sum of isomers))	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,1
CYHALOFOF-BUTYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
CYMAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,0
CYMOXANIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,6
CYPERMETHRIN (cypermethrin including other mixtures of constituent isomers -sum of isomers-)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
CYPROCONAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
CYPRODIRIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,2
CYROMAZINE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
DAMBURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
DDT (sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
DEET (N,N-Diethyl-m-toluamid)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
DELTAMETHRIN (cis-deltamethrin)	UNI EN 15662:2009	0,250	mg/Kg	0,005	0,5 <sup>11994</sup>	± 0,005	101,5

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## RISULTATI DI ANALISI / ANALYSIS RESULTS

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DEMETON-S-METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
DESMETHPHAM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,8
DIAPENTHURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,2
DIALLATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,9
DIAZINON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
DICAPTHON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
DICHLORÉTHIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,5
DICHLORÉTHION	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
DICHLORFLUANID	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
DICHLORPROP: sum of dichlorop (including dichlorop-P) and its conjugates, expressed as dichlorop	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
DICHLORVOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
DICLOTRIAZOLO	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,2
DICLOFOP (sum of diclofop-methyl and diclofop acid expressed as diclofop-methyl)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
DICLORAN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,3
DICOFOL (sum of p,p' and o,p' isomers)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
DICROTOPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
DIETHOFENCARB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,5
DIFENOCCIMAZOLO	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			102,6
DIFENOXURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,2
DIFLUBENZURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
DIFLUFENICAN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,3
DINEFOX	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,2
DINEFLURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			102,4
DIMETHENAMID including other mixtures of constituent isomers including dimethenamid-P (sum of isomers)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,3
DIMETHOATE (sum of dimethoate and omethoate expressed as dimethoate)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			--
DIMETHOMORPH (sum of isomers)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
DIETILAN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,7
DIMOXYSTROBIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,9
DINOCNAZOLE (sum of isomers)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,2
DINTRAMBE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
DINOBTOR	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,5
DINOCAF (sum of dinocap isomers and their corresponding phenols expressed as dinocap)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,9
DIOXABENZOFOS (SALITHOR)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
DIOXATHION (sum of isomers)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,6
DIPHENAMID	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			94,3
DIPHENYLAMBE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
DISULFOTON (sum of disulfoton, disulfoton sulfide and disulfoton sulfone expressed as disulfoton)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3

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## RISULTATI DI ANALISI / ANALYSIS RESULTS

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DITALIFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,6
DITHIANON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
DIURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,7
DODINE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
EMAMECTIN (Emamectin benzoate B1a, expressed as emamectin)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
ENDOSULFAN (sum of alpha and beta-isomers and endosulfan-sulphate expressed as endosulfan)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,1
ENDRIH	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,6
EPH	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
EPOXICHAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			102,5
EPTC (ethyl dipropylthiocarbamate)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,5
ETACONAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
ETHOFENCARB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,2
ETHION	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
ETHIRMOL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
ETHOFUMESATE (sum of ethofumesate and the metabolite 2,3-dihydro-3,3-dimethyl-2-oxo-benzofuran-5-yl methane sulphonate expressed as ethofumesate)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,0
ETHOPROFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,2
ETHIOXYQUIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,3
ETOFENPROX	UNI EN 15662:2009	0,407	mg/Kg	0,005	3,000 <sup>100%</sup>	± 0,041	100,5
ETOXAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
ETRIDIAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,6
ETRIFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
FAMOPHOS (FAMPHUR)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,6
FAMOXADONE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,1
FENAMIDONE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,9
FENAMIPHOS (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,5
FENARIMOL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,1
FENAZAQUIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,9
FENBUCONAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,2
FENICAMID	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
FENITROTHION	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
FENOPROP	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
FENOTIACARB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,0
FENOXAPROP-P	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
FENOKYCARB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
FENICLOLIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,9
FENPROFATHIIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,4
FENPROPRIN (sum of fenpropridin and its salts, expressed as fenpropridin)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4

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## RISULTATI DI ANALISI / ANALYSIS RESULTS

Analisi / Analysis	Metodo di prova / Analytical method	Risultato / Result	Unità di misura / U. of M.	L.O.Q.	R.M.A. * / MRL	Incertezza / Uncertainty ± (U.M.I.)	Recupero / Recovery %
FENPROPIMORPH	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,0
FENPYRAZAMBE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
FENPYROXIMATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
FENSON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,6
FENSULFOTHION (somma di fenossulfotione, del suo analogo d'ossigeno e dei loro zolfoni, espressa in fenossulfotione)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,4
FENTHION (fenthion and its oxygen analogue, their sulphoxides and sulfone expressed as parent)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
FENURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
FENVALERATE (any ratio of constituent isomers (RR, SS, RS & SR) including est/envalerate)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
FIFROHIL (sum of fipronil + sulfone metabolite expressed as fipronil)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,2
FLAZASULFURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
FLOHCANID (sum of flonicamid, TFHG and TFHA)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
FLORASULAM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
FLUAZIFOP-P-BUTYL (fluzifop acid -free and conjugates-)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,6
FLUAZINAM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,8
FLUAZURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
FLUBENAMIDE *	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
FLUCHORALIH	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,1
FLUCYCLOXURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,4
FLUCYTHRINATE (flucythrinate including other mixtures of constituent isomers (sum of isomers))	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,6
FLUDOXOHIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,2
FLUFENACET (sum of all compounds containing the 4-fluorophenyl-4-isopropyl moiety, expressed as flufenacet equivalent)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
FLUFENOXURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,8
FLUMOXAZINE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,9
FLUMETURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
FLUPICOLIDE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
FLUOPYRAM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
FLUTRIMAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
FLUQUINONAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,9
FLUROXYPIR (sum of fluroxypir, its salts, its esters, and its conjugates, expressed as fluroxypir)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
FLUSLAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
FLUTHACET-METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,0
FLUTRIAFOL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,4

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FLUXAPIROXAD	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
FOLPET (sum of folpet and phthalimide, expressed as folpet)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,2
FOMFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			94,7
FORCHLORFENURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
FORMETANATE: Sum of formetanate and its salts expressed as formetanate (hydrochloride)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
FORMOTHION	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,6
FLURALAXYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,3
HALFEHPROX	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
HALOXYFOP including Haloxifop-R (Haloxifop-R Methyl Ester, Haloxifop-R and conjugates of Haloxifop-R expressed as Haloxifop-R)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
HEPTACLOR (sum of heptachlor and heptachlor epoxide expressed as heptachlor)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,4
HEPTENOPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
HEXACHLOROBENZENE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,3
HEXACHLOROCYCLOHEXANE (HCH), sum of isomers, except the gamma isomer	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
HEXACHLORAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,3
HEXAFLUMURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			102,6
HEXYTHIAZOX	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
IMAZALIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
IMAZAMETHABENZ METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,7
IMAZAMOX (sum of imazamox and its salts, expressed as imazamox)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
IMAZETHAPYR	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
IMIDACLOPRID	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
INDOXACARB (sum of indoxacarb and its R enantiomer)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,0
IODOPERPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,5
IODOSULFURON METHYL (sum of iodosulfuron-methyl and its salts, expressed as iodosulfuron-methyl)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,0
IOXYNIL (sum of ioxynil, its salts and its esters, expressed as ioxynil)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,5
IPTROBENFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,6
IPTRODIONE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,1
IPTROVALICARB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,2
ISAZOFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
ISOCARBOFOS (ISO: ISOPROPYL O-(METHOXYAMINO)THIOPHOSPHORYL)SALICYLATE)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,3
ISODRIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			94,7
ISOFEHPOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
ISOFEHPOS METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3

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## RISULTATI DI ANALISI / ANALYSIS RESULTS

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ISOPROCARB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,0
ISOPROPALM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,7
ISOPROTURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
ISOXABEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,1
ISOXAFLOTOLE (sum of isoxaflole and its diketonitrile-metabolite, expressed as isoxaflole)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,2
KRESOXIM-METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,5
LAMBDA-CYHALOTHRIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
LENACIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			102,4
LEPTOPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,7
LINDANE (Gamma-isomer of hexachlorocyclohexane (HCH))	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
LINURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,0
LUFENURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,5
MALATHION (sum of malathion and malaaxon expressed as malathion)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
MANDIPROPAMID	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
MCPA and MCPB (MCPA, MCPB including their salts, esters and conjugates expressed as MCPA)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
MECARBAM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,0
MECOPROP (sum of mecoprop-p and mecoprop expressed as mecoprop)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
MEPAMPIRYM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
MEPHOSFOLAN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,8
MEPROHIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			94,8
MEPTYLDINOCAP (sum of 2,4-DNOC and DNOP expressed as meptyldinocap)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
METAFLOMIZONE (sum of E- and Z- isomers)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
METALAXYL and Metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M -sum of isomers-)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
METANTHION	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,7
METAZACHLOR: Sum of metabolites 479M04, 479M06, 479M16, expressed as metazachlor	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,7
METHABENZTHIAZURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,8
METHACRIFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,2
METHAMDOFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,5
METHFLUROXAN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,8
METHIDATHION	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
METHIOCARB (sum of methiocarb and methiocarb sulfoxide and sulphone expressed as methiocarb)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,2
METHOWYL e Thiodicarb (sum of methomyl and thiodicarb expressed as methomyl)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,9

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METHOXYCHLOR	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,9
METHOXYFENOZIDE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
METOBROMURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,4
METOLACHLOR and 5-metolachlor (metolachlor including other mixtures of constituent isomers including 5-metolachlor (sum of isomers))	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
METOLCARB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
METOXURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,6
METRAFENOHE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
METRIBUZIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,7
METSULFUROH METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
MEVINPHOS (sum of E and Z-isomers)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			94,3
MIREX	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,5
MONOCROTOPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
MONOLURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,7
MYCLOBUTANIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,1
NALED	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,7
NAPROAWIDE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,6
NEBURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,8
NICOSULFUROH	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,3
NITENPYRAM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,7
NITRALIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,9
NITROFEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,8
NITROTHAL-ISOPROPYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
NORFLURAZON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,9
NOVALURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,3
NUARIMOL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
OFURACE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
ORTHO-PHENILFENOL (2-Phenylphenol Incl. sodium salt orthophenyl phenol)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
OXADIAZON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			89,0
OXADOKYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
OXAWYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,2
OXIFLORFEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
OXYDEMETON-METHYL (sum of oxydemeton methyl and demeton S-methylsulphone expressed as oxydemeton methyl)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			102,4
OXYME-CU	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
PACLOBUTRAZOL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,7
PARATHION ETHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,0
PARATHION METHYL (sum of parathion-methyl and paraoxon-methyl expressed as parathion methyl)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			89,0
PEBULATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
PEHCORAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,5

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PERICYCLOXOL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,6
PENDIMETHALIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,5
PENTACHLORANISOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,2
PENTACHLOROBENZENE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,7
PENTACHLOROPHENOL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,9
PENTHOPYRAD	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
PERMETHRIN (sum of isomers)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,1
PERTHAR	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			94,2
PHEKAPTON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,9
PHENMEDIPHAM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,3
PHENTHOATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,5
PHORATE (sum of phorate, its oxygen analogue and their sulfones expressed as phorate)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
PHOSALONE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,8
PHOSFOLAN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
PHOSMET (phosmet and phosmet oxin expressed as phosmet)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,8
PHOSPHAMIDON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,7
PHOSM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
PICOLINAFEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,9
PICOXYSTROBIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
PIPERIDYL BUTOXIDE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
PIRIFENOX	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
PIRIMICARB (sum of pirimicarb and desmethyl pirimicarb expressed as pirimicarb)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,1
PIRIMIPHOS-ETHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
PIRIMIPHOS-METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,1
PRIMISULFURON-METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,6
PROCHLORAZ (sum of prochloraz and its metabolites containing the 2,4,6-trichlorophenol moiety expressed as prochloraz)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,5
PROCIMIDOFÈ	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,6
PROFENOFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,2
PROFLURALIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
PROFOXIDIM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,2
PROMECARB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,9
PROPACHLOR (oxatonic derivate of propachlor, expressed as propachlor)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,0
PROPAMOCARB (sum of propamocarb and its salts expressed as propamocarb)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
PROPAHIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,2
PROPAQUIZAFOP	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
PROPARGITE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
PROFETAMPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8

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## RISULTATI DI ANALISI / ANALYSIS RESULTS

Analisi / Analysis	Metodo di prova / Analytical method	Risultato / Result	Unità di misura / U. of M.	L.O.Q.	R.M.A. * / MRL	Incertezza / Uncertainty ± (M.I.)	Recupero / Recovery %
PROPHAM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,2
PROFENAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
PROPOXUR	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
PROPOXYCARBAZONE (propoxycarbazone, its salts and 2-hydroxypropoxycarbazone expressed as propoxycarbazone)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,0
PROPYZAMIDE	UNI EN 15662:2009	0,007	mg/Kg	0,005	0,2 <sup>(MRL)</sup>	± 0,001	98,9
PROQUINAZID	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,3
PROSULFOCARB	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
PROSULFURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,1
PROTHIOFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
PROTHOATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
PYMETROZINE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,8
PYRACLOSTROBIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
PYRAZOFOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
PYRETHRINS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,6
PYRIDABEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
PYRIDALYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,4
PYRIDAPHERITHION	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
PYRIDATE (sum of pyridate, its hydrolysis product CL 9673 (6-chloro-4-hydroxy-3-phenylpyridazin) and hydrolysable conjugates of CL 9673 expressed as pyridate)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			94,7
PYRIMETHANIL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,6
PYRIPROXYFEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,6
QUINALPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,0
QUINCLORAC	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
QUINMERAC	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,7
QUIPROXYFEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
QUINTOZENE (sum of quinzotene and pentachloro-aniline expressed as quintozene)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			102,4
QUICALOFOP including quizalofop-P	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
RIMSULFURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			95,8
ROTEHOE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,2
SETHOXYDIM (sum of sethoxydim and clethodim including degradation products calculated as sethoxydim)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
SIDURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
SILTHIOFAM	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,2
SPIROSAD (spinosad, sum of spinosyn A and spinosyn D)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
SPIRODICLOFEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
SPIROMSIFEN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			102,4

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## RISULTATI DI ANALISI / ANALYSIS RESULTS

Analisi / Analysis	Metodo di prova / Analytical method	Risultato / Result	Unità di misura / U. of M.	L.O.Q.	R.M.A. * / MRL	Incertezza / Uncertainty ± (U.M.I)	Recupero / Recovery %
SPIROTETRAMAT and its 4 metabolites BY108330-enol, BY108330-ketohydroxy, BY108330-monohydroxy, and BY108330-enol-glucoside, expressed as spirotramat	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
SPIROXAMINE	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
SULCOTRIONE	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,3
SULFETRAZOLE	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
SULFOTEP	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
SULFUR	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,7
SULPROFOS	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
TAU-FLUVALINATE	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
TEBUCONAZOLO	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
TEBUFENOSIDE	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
TEBUFENIRAD	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
TECHAZENE	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,7
TEFLUBENZURON	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			94,2
TEFLUTHRIN	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,6
TEPP (TETRAETHYL PYROPHOSPHATE)	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
TEPRALOXYDIM (sum of tepraloxydim and its metabolites that can be hydrolysed either to the moiety 3-(tetrahydro-pyran-4-yl)-glutaric acid or to the moiety 3-hydroxy-(tetrahydro-pyran-4-yl)-glutaric acid, expressed as tepraloxydim)	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
TERBACIL	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,0
TERBUFOS	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
TETRACHLOROVINPHOS	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,2
TETRACONAZOLE	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,6
TETRADEFOS	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,6
TETRAMETHRIN	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
TETRASUL	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,6
THIABENAZOLE	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
THIACLOPRID	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
THIAMETHOXAM (sum of thiamethoxam and clothianidin expressed as thiamethoxam)	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
THIDIAZURON	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
THIFENSULFURON-METHYL	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			98,8
THIOFANOX	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,5
THIOMETON	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			96,9
THIOPHANATE METHYL	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,9
TOLCLOFOS METILE	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
TOLYLFLUANIDE (sum of tolylfluanid and dimethylaminoisofotoluidide expressed as tolylfluanid)	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,4
TOXAPHENE	UHI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9

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## RISULTATI DI ANALISI / ANALYSIS RESULTS

Analisi / Analysis	Metodo di prova / Analytical method	Risultato / Result	Unità di misura / U. of M.	L.O.Q.	R.M.A. ° / MRL	Incertezza / Uncertainty ± (M.I.)	Recupero / Recovery %
TRALOMETHRIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
TRANSFLUTHRIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
TRIADIMEFON and TRIADIMENOL (sum of triadimefon and triadimenol)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,5
TRIALATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
TRIASULFUROH	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			101,0
TRIAZAMATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
TRIAZOPHOS	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,8
TRIBENURON METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
TRICHLORFON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,1
TRICHLOROMAT	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
TRICLOPYR	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4
TRICYCLAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,0
TRIDENORPH	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,4
TRIFLOXYSTROBIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
TRIFLUMIZOLE: Triflumizole and metabolite FW-6-1(H) (4-chloro-2-(trifluoromethylphenyl)-n-propoxyacetamide), expressed as Triflumizole	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,7
TRIFLUMURON	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,3
TRIFLURALIN	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,6
TRIFLUSULFUROH METHYL	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			97,3
TRIFORHA	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,6
TRITICHAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,7
UNICHAZOLE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			102,6
VALIFENALATE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,3
VANIDOTHION	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,8
VINCLIZOLIN (sum of vinclozolin and all metabolites containing the 3,5-dichloraniline moiety, expressed as vinclozolin)	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			99,9
ZOXANIDE	UNI EN 15662:2009	+ L.O.Q.	mg/Kg	0,005			100,4

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(10069) Reg. (UE) N. 293/2013  
(10078) Reg. (UE) N. 524/2011  
(10422) Reg. (UE) N. 1127/2014  
(10866) Reg. (UE) N. 2016/60

I risultati analitici si intendono solo ed esclusivamente riferiti al campione presentato al Laboratorio. Il campionamento è escluso dall'accreditamento Accredia. La presente copia può essere riprodotta solo per intero. La riproduzione parziale deve essere autorizzata per iscritto dal laboratorio.

L'accreditamento del Laboratorio non costituisce approvazione del prodotto da parte dell'organismo di accreditamento e del laboratorio stesso. Le eventuali valutazioni riportate non fanno parte della prova accreditata Accredia. I risultati delle prove non possono essere utilizzati a fini pubblicitari. Regolamento (CE) n.396/2005 del parlamento europeo e del Consiglio del 23 Febbraio 2005 concernente i livelli massimi di residui di antiparassitari nei o sui prodotti alimentari e mangimi di origine vegetale e animale e che modifica la direttiva 91/414/CEE del Consiglio (G.U.C.E n° L70 del 16/03/2005) e sue successive modifiche e/o integrazioni. L'incertezza estesa è calcolata con un livello di probabilità del 95% e con il coefficiente di copertura  $k=2$ . I risultati riportati non sono stati corretti per il recupero.

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\* Regulation (EC) N. 396/2005 of the European Parliament and the Council of 23th February 2005 on maximum residue levels of pesticide residues in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC (G.U.C. and H. L70 of 16/03/2005) and its subsequent amendments and/or additions. Expanded measurement uncertainty corresponds to a 95% confidence level using a coverage factor of 2 ( $k = 2$ ). The reported results were not corrected for recovery.

NOTE:

La presenza di Ethirimol (sostanza attiva non autorizzata), qualora rilevata, può derivare dall'uso del Bupirimate. / The presence of Ethirimol (active substance not authorized), if revealed, can result from Bupirimate use.

- Inferiore al limite di quantificazione / - Lower than Limit Of Quantification

# Si segnala che il dato indicato può derivare da un possibile impiego non autorizzato in Italia. / # Reported data could come from a not permitted use of such substance in Italy

L.O.Q. Limit of Quantification (limite di quantificazione) / L.O.Q. Limit Of Quantification of the method

R.M.A. Residuo Massimo Ammesso / M.R.L. Maximum Residue Level

U.M./U. of M. = Unità di misura / Unit of measurement

\* Principi attivi non compresi nelle prove accreditate Accredia / \* Active principles not included in Accredia scope of accreditation

RESPONSABILE DEL LABORATORIO  
Dott.ssa Maria Rosaria Laurino  
Iscritta al Registro dei Chimici di Bari n° 514

Maria Rosaria Laurino

RESPONSABILE TECNICO  
P. C. Franco Gallone

Franco Gallone