

RAPPORTO DI PROVA: 6914/2-22

Pomezia, 02/09/2022

Spett.le
ECOLOGIA VITERBO SRL
Discarica Strada Lemme
01100 Loc. Fornaci(VT)

ANALISI RESIDUALI

INFORMAZIONI SUL CAMPIONE

Campione N° 6914/2
Tipologia del campione Miele
Identificazione campione Miele-Discarica Lemme

INFORMAZIONI SUL CAMPIONAMENTO

Campionato da Cliente
Data del campionamento 23/08/2022
Ora del campionamento 14:30
Aliquote Prelevate 03

INFORMAZIONI SUL RICEVIMENTO

Data di arrivo 25/08/2022

PROVA CHIMICA				PROVA MICROBIOLOGICA			
Data inizio	26/08/2022	Data fine	29/08/2022	Data inizio	-	Data fine	-

- Note:**
- Il presente rapporto di prova si riferisce al solo campione sottoposto a prova.
 - Il presente rapporto di prova non può essere riprodotto, anche parzialmente, salvo approvazione scritta del laboratorio.
 - Le registrazioni e i rapporti di prova sono a disposizione del cliente presso il laboratorio per quattro anni.
 - Nel caso di prelievo non svolto dal personale di laboratorio, le informazioni riportate nella tipologia e identificazione del campione sono fornite dal cliente e i risultati si riferiscono al campione così come ricevuto.
 - Il laboratorio declina ogni responsabilità per tutte le informazioni ricevute dal cliente o chi per lui relativamente al campione e/o punti di prelievo
 - Il laboratorio si assume la responsabilità di tutte le informazioni presenti nel rapporto, tranne quando queste sono fornite dal cliente.
 - Salvo disposizioni dettate da bandi di gara, legge o accordi stabiliti con il cliente, il campione viene conservato in laboratorio per almeno quindici giorni dopo l'emissione del rapporto di prova ad eccezione dei campioni sottoposti ad analisi microbiologica per i quali la conservazione è di 24 ore a partire dal termine dell'analisi.
 - Nel caso in cui le norme di riferimento o gli utenti delle misure non indicano le regole decisionali, la dichiarazione di conformità è rilasciata facendo riferimento alla regola decisionale 1 di cui alle Linee Guida SNPA 34/2021, utilizzando un criterio probabilistico che considera il risultato della misura non conforme quando supera il valore limite, oltre ogni ragionevole dubbio, cioè tenendo conto dell'incertezza di misura (U).
 - Nel caso in cui il valore riscontrato, considerata l'incertezza di misura, risulti inferiore al LOQ o al limite di quantificazione previsto dalla legge, esso viene considerato <LOQ.
 - LOQ 0,005 mg/kg
 - Su tutti i principi è associato un recupero compreso tra il 70% e il 120%. Non è stata effettuata nessuna correzione per i recuperi.
 - I limiti normativi sono riportati in allegato solo nel caso di risultati superiori al LOQ. In caso contrario essendo il LOQ inferiore ai limiti normativi, questi non saranno esplicitati e il campione sarà considerato conforme.

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
LC-GC/MS-MS					
1-Naphthylacetamide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
1-Naphthylacetic acid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
2,4 D UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
2,4-DB UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
2,4'-DDD UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
2,4'-DDE UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
2,4'-DDT UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
2-Naphthoxyacetic acid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
2-Phenylphenol UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
3,5-Dichloroaniline UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
4,4'-DDD UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
4,4'-DDE UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
4,4'-DDT UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Abamectin (Avermectin B1a) UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Abamectin (Avermectin B1b) UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Acephate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Acequinocyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Acetamiprid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Acetochlor UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Acibenzolar-S-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Acifluorfen UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

2/28

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Aclonifen UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Acrinathrin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Alachlor UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Aldicarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Aldicarb-sulfone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Aldicarb-sulfoxide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Aldrin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Allethrin (miscela stereo isomeri) UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Alpha-Chlordane UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Alpha-Cypermethrin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Ametoctradin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Ametryn UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Amidosulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Aminocarb UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Amitraz UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Amitrole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Ancymidol UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Anilazine UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Ansulam UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Antraquinone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Atrazine UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Atrazine-desethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Atrazine-desethyl-desisopropyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Atrazine-desisopropyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Azadirachtin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Azimsulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Azinphos-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Azinphos-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Azocyclotin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Azoxystrobin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Barban UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Beflubutamid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Benalaxyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Benalaxyl-M UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Bendiocarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Benfluralin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Benfuracarb UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Benomyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Bensulfuron-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Bentazon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Benthiavalicarb isopropyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Benzoximate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Benzoylprop-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Beta-ciflutrina UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Bifenazate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Bifenox UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Bifenthrin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Biphenyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Bitertanol UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Bixafen UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Boscalid UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Bromacil UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Bromadiolon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Bromophos-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Bromophos-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Bromopropylate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Bromoxynil UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Bromuconazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Bupirimate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Buprofezin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Butocarboxim UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Butoxycarboxim UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Butralin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Butylat UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cadusafos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Captafol UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Captan UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Carbaryl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Carbendazim UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Carbofuran UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Carbofuran-3-hydroxy UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Carbophenotion UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Carbosulfan UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Carboxine UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Carfentrazone-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Chinomethionate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Chlorantraniliprole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Chlorbromuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Chlorbufam UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Chlordane (somma degli isomeri CIS e TRANS) UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Chlorfenapyr UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Chlorfenson UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Chlorfenvinphos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Chlorfluazuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Chloridazon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Chlormefos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Chlorobenzilate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Chloropicrin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Chlorosulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Chlorothalonil UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Chlorotoluron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Chloroxuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Chlorpropham UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Chlorpropylat UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Chlorpyrifos-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Chlorpyrifos-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Chlorthal-dimethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Chlorthiamid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Chlorthiophos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Chlozolate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Cinosulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
cis-Mevinphos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Clethodim UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Clodinafop-propargyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Clofentezine UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Clomazone UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Clopyralid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cloquintocet-mexyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Clorthal-dimethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Clothianidin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Coumaphos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Crufomate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cyanamide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cyanazine UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cyazofamid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cyclanilide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cycloate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cycloxydim UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cycluron UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Cyflufenamid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cyfluthrin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Cyhalofop-butyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Cyhexatin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cymiazole UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Cymoxanil UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cypermethrin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Cyproconazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cyprodinil UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Cyromazine UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Daminozide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Dazomet UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
DDD UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
DDE UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
DDT (Somma di p,p'-DDT,o,p'-DDT,p,p'-DDE e p,p'-TDE(DDD) espressa come DDT) UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
DEET UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Deltamethrin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Demeton-S-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Demeton-S-methyl-sulfon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Desmedipham UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Desmethyl-formamido-pirimicarb UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Desmethyl-pirimicarb UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Diafenthiuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Diallate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Diazinon UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Dicamba UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Dichlobenil UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Dichlofenthion UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Dichlofluanid UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Dichloran UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Dichlorvos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Diclobutrazol UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Diclofop-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Dicofol UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Dieldrin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Diethofencarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Difenoconazol UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Diflubenzuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Diflufenican UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Dimepiperate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Dimetanamide-P UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Dimethachlor UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Dimethenamide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Dimethoate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Dimethomorph UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Dimoxystrobin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Diniconazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Diniconazole-M UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Dinitramine UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Dinocap UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Dioxacarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Diphenamid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Diphenylamine UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Disulfoton UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Ditalimfos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Dithianon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Diuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Dodine UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Edifenphos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Emamectin benzoate (B1a + B1b) UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Endosulfan alfa+ beta UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Endosulfan sulfate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Endrin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Endrin aldehide UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Endrin ketone UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
EPN UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Epoiconazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
EPTC UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Esaclorocicloesano(HCH)alpha UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Esaclorocicloesano(HCH)beta UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Esaclorocicloesano(HCH)delta UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Esfenvalerate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Etaconazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Ethalfuralin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Ethephone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Ethiofencarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Ethion UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Ethirimol UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Ethofumesate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Ethoprophos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Ethoxyquin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Etofenprox UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Etoxazole UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Etridiazole UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Etrimfos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Famoxadone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenamidone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenamiphos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fenamiphos-sulfone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenamiphos-sulfoxide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenarimol UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenazaquin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fenbuconazol UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenbutadin-oxide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenclorphos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fenhexamid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenitrothion UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fenothiocarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenoxaprop racemate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

12/28

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Fenoxaprop-P UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenoxaprop-P-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenoxycarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenpropathrin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenpropidin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenpropimorph UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenpyrazamide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenpyroximate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenson UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fensulfothion UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fenthion UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fenthion-oxon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenthion-oxon-sulfone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenthion-oxon-sulfoxide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenthion-sulfone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenthion-sulfoxide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fentin acetate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fentin hydroxide UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fenuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fenvalerate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fipronil UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fipronil-desulfinyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Fipronil-sulfide UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fipronil-sulfone UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Flamprop-isopropyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Flazasulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Flonicamid UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fluazifop-P-butyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fluazinam UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fluazipop free acid UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Flubendiamide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Flubenzimin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Flucycloxuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Flucythrinate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fludioxonil UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Flufenacet UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Flufenoxuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fluopicolide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fluopyram UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fluoxastrobin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Flupyrsulfuron-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fluquinconazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Flurocloridone UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fluroxypir UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Flurprimidol UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Flurtamone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Flusilazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Flutolanil UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Flutriafol UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fluxapyroxad UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Folpet UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fomesan UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fonofos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Foramsulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Forchlorfenuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Formetanate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Formothion UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Fosthiazate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Fuberidazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Furalaxyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Furathiocarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Gibberellic acid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Haloxifop UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Haloxifop-2-ethoxyethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Haloxifop-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Haloxifop-P-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Heptachlor epoxide UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Heptachlor exo-epoxide isomer B UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Heptachlor(somma di Heptachlor e Heptachlor epoxido, espressa in Heptachlor) UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Heptenophos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Hexachloro-1,3-butadiene UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Hexachlorobenzene UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Hexaconazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Hexaflumuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Hexazinone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Hexythiazox UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Hymexazol UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Imazalil UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Imazamox UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Imazapyr UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Imazaquin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Imazosulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Imidacloprid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Indoxacarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Indoxacarb MP UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Iodosulfuron-methyl-sodium UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Ioxynil UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Iprodione UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Iprovalicarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Isodrine UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Isofenphos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Isofenphos-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Isoprocarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Isopropalin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Isoprothiolane UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Isoproturon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Isopyrazam UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Isoxaben UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Isoxaflutole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Jodfenphos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Kresoxim-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
lambda-Cyhalothrin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Lenacil UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Lindano UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Linuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Lufenuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Malaoxon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Malathion UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Maleic hydrazide UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Mancozeb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Mandipropamid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Maneb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
MCPA UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
MCPB UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Mecarbam UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Mecoprop UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Mecoprop P UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Mefenpyr-diethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Mepanipyrim UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Mepiquat chloride UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Mepronil UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Mesotrione UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Metaflumizone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Metalaxyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Metalaxyl-M UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Metaldehyde UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Metam sodium UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Metamitron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Metazachlor UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Metconazolo UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Methabenzthiazuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Methamidophos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Methidathion UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Methiocarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Methiocarb sulfone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Methiocarb Sulfoxide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Methomyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Methoprene UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Methoprotryne UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Methoxychlor UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Methoxyfenozide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Methyl-isothiocyanate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Metiram UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Metobromuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Metolachlor UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Metolcarb UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Metosulam UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Metoxuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Metrafenone UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Metribuzin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Metsulfuron-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Mevinfos E (Trans) UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Milbemectin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Mirex UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Molinate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Monocrotophos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Monolinuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Monuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Myclobutanil UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Naled UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Napropamid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Neburon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Nicosulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Nitenpyram UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Nitrofen UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Nitrotal-isopropyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Novaluron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Nuarimol UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Omethoate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Oxadiargyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Oxadiazon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Oxadixil UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Oxamyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Oxasulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Oxycarboxine UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

20/28

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Oxydemeton-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Oxyfluorfen UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Paclobutrazol UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Paraoxon methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Paraoxon-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Parathion-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Parathion-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Pebulat UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Penconazol UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pencycuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pendimethalin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Penoxsulam UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pentachloroaniline UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Pentachloroanisole UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Pentachlorobenzene UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Penthiopyrad UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Permethrin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Perthan UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pethoxamid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Phenmedipham UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Phenthoate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Phorate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Phosalone UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Phosmet UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Phosphamidon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Phoxim UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Picloram UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Picofenlifin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Picoxystrobin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pinoxaden UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Piperonylbutoxide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pirethrins UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pirimicarb UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Pirimicarb-desmethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pirimiphos-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Pirimiphos-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Prochloraz UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Procymidone UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Prodiamine UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Profenofos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Profluralin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Profoxydim UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Prohexadione-calcium UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Promecarb UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

22/28

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Prometon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Prometryn UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Propachlor UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Propamocarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Propanil UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Propaquizafop UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Propargite UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Propazine UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Propetamfos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Propham UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Prophos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Propiconazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Propineb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Propoxur UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Propoxycarbazono UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Propyzamide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Proquinazid UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Prosulfocarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Prosulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Prothioconazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Prothioconazole-desthio UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Prothiofos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

23/28

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Prothoate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pymetrozin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pyraclostrobin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pyraflufen-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pyrazophos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pyridaben UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pyridalyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Pyridaphenthion UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pyridat UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pyrifenox UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Pyrimethanil UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Pyriproxifen UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Quinalphos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Quinchlorac UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Quinoclamine UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Quinoxifen UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Quintozene UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Quizalofop-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Quizalofop-p-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Rimsulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Rotenone UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Saflufenacil UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Sethoxidim UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Siamazine UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Silthiofarm UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Simetryn UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
S-Metolaclor UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Spinetoram UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Spinosad (Miscela Spinosyn A e D espresso come Spinosad) UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Spirodiclofen UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Spiromesifen UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Spirotetramat UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Spirotetramat enol-glucoside Metabolite UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Spiroxamine UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Sulcotrione UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Sulfallate UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Sulfosulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Sulfotep UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Sulprophos UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Tau-Fluvalinate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Tebuconazole UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Tebufenozide UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tebufenpyrad UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

25/28

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Tecnazene UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Teflubenzuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tefluthrin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Tembotrione UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tepraloxdim UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Terbacil UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Terbufos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Terbumeton UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Terbuthylazin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Terbutryn UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tetrachlorvinphos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tetraconazole UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Tetradifon UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Tetramethrin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
TFNA UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
TFNG UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Thiabendazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Thiacloprid UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Thiamethoxam UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Thifensulfuron-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Thiobencarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Thiodicarb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

26/28

RAPPORTO DI PROVA: 6914/2-22
Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Thionazil UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Thiophanate-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Thiram UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tiocarbazil UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tolclofos-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tolyfluanid UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Toxaphene UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Trakloxydim UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tralomethrin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Triadimefon UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Triadimenol UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Triallat UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Triasulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Triazophos UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tribenuron-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Trichlorfon UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Triclopyr UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tricyclazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tridemorph UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Trifloxystrobin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Triflumizole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Triflumuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS

Documento firmato digitalmente ai sensi della normativa vigente

27/28

RAPPORTO DI PROVA: 6914/2-22

Risultati delle Prove

PARAMETRO	U.M.	VALORE	U(±)	LIMITE	TECNICA ANALITICA
Trifluralin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Triflusulfuron-methyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Triforin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Trimethylsulfonium cation UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Trinexapac-ethyl UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Triticonazole UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Tritisulfuron UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Valifenalate UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Vamidothion UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Vinclozolin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Warfarin UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Zeta-Cypermethrin UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS
Zineb UNI EN 15662:2018	mg/Kg	<LOQ		-	LC-MS-MS
Zoxamide UNI EN 15662:2018	mg/Kg	<LOQ		-	GC-MS-MS

LEGENDA:

U.M. : unità di misura

U : incertezza estesa (intervallo di confidenza 95%; K=2) espressa con le medesime unità di misura del misurando

LOQ : Limite di Quantificazione

Il Responsabile di laboratorio
Dr.ssa Stefania Maida
Iscrizione Albo n.2753

Documento firmato digitalmente ai sensi della normativa vigente