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MARINO FELICE SRL

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CN - Italia

Contatto per Servizio Clienti : Lara Campana			
Codice interno :	121-2017-00005737 / AR-17-ID-006765-01		
Matrice :	Chicco di grano saraceno		
Descrizione campione :	GRANO SARACENO (ITALIA)		
Data ricezione campione :	31/01/2017		
Data accettazione campione :	31/01/2017		
Consegna :	a mezzo cliente		
Analisi richieste :	PIDXS: Pesticidi Quechers esteso-GC-MS/MS+LC-MS/MS PID0Z: Micotossine - Analisi multiresiduale LC-MS/MS ID01E: Umidità		
Temperatura di ricezione	15 °C	Formato	Aliquota (contenitore/sacchetto di plastica)
Metodo di campionamento	prelevato dal cliente		

Parametri chimici	Risultati	U.M.	LOD	LOQ
ID01E Umidità Metodo : DM 27/05/1985 GU n°145 21/06/1985 Prova eseguita presso : Eurofins Chemical Control Srl Accredитamento : UNI CEI EN ISO/IEC 17025:2005,ACCREDIA,LAB.N.0490 Data Inizio Prova : 31/01/2017 - Data Fine Prova : 06/02/2017	13.34	g/100 g	--	0.2

Contaminanti	Risultati	U.M.	LOD	LOQ
ID04J Aflatossine Metodo : MI 2196 rev 06/2015 - LC-MS/MS Prova eseguita presso : Eurofins Chemical Control Srl Accredитamento : UNI CEI EN ISO/IEC 17025:2005,ACCREDIA,LAB.N.0490 Data Inizio Prova : 31/01/2017 - Data Fine Prova : 06/02/2017				
Somma delle aflatossine B1+B2+G1+G2	< 0.3	µg/kg	0.1	0.3
Aflatossina B1	< 0.3	µg/kg	0.1	0.3
Aflatossina B2	< 0.3	µg/kg	0.1	0.3
Aflatossina G1	< 0.3	µg/kg	0.1	0.3
Aflatossina G2	< 0.3	µg/kg	0.1	0.3
ID04K Deossinivalenolo (vomitossina) Metodo : MI 2196 rev 06/2015 - LC-MS/MS Prova eseguita presso : Eurofins Chemical Control Srl Accredитamento : UNI CEI EN ISO/IEC 17025:2005,ACCREDIA,LAB.N.0490 Data Inizio Prova : 31/01/2017 - Data Fine Prova : 06/02/2017				
Deossinivalenolo (Vomitossina)	< 30	µg/kg	10	30
ID04L Fumonisine Metodo : MI 2196 rev 06/2015 - LC-MS/MS Prova eseguita presso : Eurofins Chemical Control Srl Accredитamento : UNI CEI EN ISO/IEC 17025:2005,ACCREDIA,LAB.N.0490 Data Inizio Prova : 31/01/2017 - Data Fine Prova : 06/02/2017				
Fumonisinina B1	< 30	µg/kg	10	30
Fumonisinina B2	< 30	µg/kg	10	30
Somma fumonisine (B1+B2)	< 30	µg/kg	10	30
ID04M Ocratossina A Metodo : MI 2196 rev 06/2015 - LC-MS/MS Prova eseguita presso : Eurofins Chemical Control Srl Accredитamento : UNI CEI EN ISO/IEC 17025:2005,ACCREDIA,LAB.N.0490 Data Inizio Prova : 31/01/2017 - Data Fine Prova : 06/02/2017				
Ocratossina A	< 0.5	µg/kg	0.2	0.5
ID04N Zearalenone Metodo : MI 2196 rev 06/2015 - LC-MS/MS Prova eseguita presso : Eurofins Chemical Control Srl Accredитamento : UNI CEI EN ISO/IEC 17025:2005,ACCREDIA,LAB.N.0490				

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Contaminanti	Risultati	U.M.	LOD	LOQ
ID04N Zearalenone Metodo : MI 2196 rev 06/2015 - LC-MS/MS Prova eseguita presso : Eurofins Chemical Control Srl Accredитamento : UNI CEI EN ISO/IEC 17025:2005,ACCREDIA,LAB.N.0490 Data Inizio Prova : 31/01/2017 - Data Fine Prova : 06/02/2017				
Zearalenone	< 10	µg/kg	3	10
* ID04P Tossine T-2 e HT-2 Metodo : MI 2196 rev 06/2015 - LC-MS/MS Prova eseguita presso : Eurofins Chemical Control Srl Data Inizio Prova : 31/01/2017 - Data Fine Prova : 06/02/2017				
Tossina HT-2	< 10	µg/kg	3	10
Tossina T-2	< 10	µg/kg	3	10
ID0UU Pesticidi Quechers - GC-MS/MS - ortofrutta, cereali, pasta, succhi di frutta Metodo : EN 15662:2008 Prova eseguita presso : Eurofins Chemical Control Srl Accredитamento : UNI CEI EN ISO/IEC 17025:2005,ACCREDIA,LAB.N.0490 Data Inizio Prova : 31/01/2017 - Data Fine Prova : 02/02/2017				
# Altri pesticidi analizzati (vedi al fondo del report)	<LOQ		--	--
ID0UV Pesticidi Quechers - LC-MS/MS - ortofrutta, cereali, pasta, succhi di frutta Metodo : EN 15662:2008 Prova eseguita presso : Eurofins Chemical Control Srl Accredитamento : UNI CEI EN ISO/IEC 17025:2005,ACCREDIA,LAB.N.0490 Data Inizio Prova : 31/01/2017 - Data Fine Prova : 02/02/2017				
# Altri pesticidi analizzati (vedi al fondo del report)	<LOQ		--	--
ID0UZ Erbicidi acidi - Acidi Fenossicarbossilici Metodo : EN 15662:2008 Prova eseguita presso : Eurofins Chemical Control Srl Accredитamento : UNI CEI EN ISO/IEC 17025:2005,ACCREDIA,LAB.N.0490 Data Inizio Prova : 31/01/2017 - Data Fine Prova : 03/02/2017				
# Altri pesticidi analizzati (vedi al fondo del report)	<LOQ		--	--

Pareri ed interpretazioni (non oggetto dell'accreditamento)

- AFLATOSSINE: conformi REG CE N°1881 del 19/12/2006 e succ. modifiche
- DEOSSINIVALENOLO: conforme REG CE N°1881 del 19/12/2006 e succ. modifiche
- OCRATOSSINA A: conforme REG CE N°1881 del 19/12/2006 e succ. modifiche
- ZEARALENONE: conforme REG CE N°1881 del 19/12/2006 e succ. modifiche
- ANTIPARASSITARI: conformi al Reg CE n° 396 del 23/02/2005 e successive modifiche

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Lista dei parametri analizzati e non rivelati
ID00UU Pesticidi Quechers - GC-MS/MS - ortofrutta, cereali, pasta, succhi di frutta (LOD/LOQ mg/kg)

2,4,6-Triclorofenolo (0.003/0.01)	2,4-DDE (0.003/0.01)	2-Fenilfenolo (0.003/0.01)	3,4-Dicloroanilina (0.003/0.01)
3,5-Dicloroanilina (0.003/0.01)	3-Cloroanilina (0.003/0.01)	4-Fenilfenolo (0.003/0.01)	Aclonifen (0.003/0.01)
Acrinatrina (0.003/0.01)	Alaclor (0.003/0.01)	Aldrin (0.003/0.01)	Aldrin/ Dieldrin (somma) (0.003/0.01)
alfa-Endosulfan (0.003/0.01)	Alfa-HCH (0.003/0.01)	Ametrina (0.003/0.01)	Azaconazolo (0.003/0.01)
Benalaxil (0.003/0.01)	Benfluralin (0.003/0.01)	Benoxacor (0.003/0.01)	Benzoilprop-etile (0.003/0.01)
beta-Endosulfan (0.003/0.01)	Beta-HCH (0.003/0.01)	Bifenile (0.003/0.01)	Bifenox (0.003/0.01)
Bifentrin (0.003/0.01)	Bitertanol (0.003/0.01)	Boscalid (0.003/0.01)	Bromacile (0.003/0.01)
Bromfevinfos-etile (0.003/0.01)	Bromociclen (0.003/0.01)	Bromofos-etile (0.003/0.01)	Bromofos-metile (0.003/0.01)
Bromopropilato (0.003/0.01)	Bromuconazolo (0.003/0.01)	Bupirimate (0.003/0.01)	Buprofezin (0.003/0.01)
Butaclor (0.003/0.01)	Butafenacil (0.003/0.01)	Butralin (0.003/0.01)	Cadusafos (0.003/0.01)
Carbofenotion (0.003/0.01)	Carbofenotion-metile (0.003/0.01)	Carfentrazzone (0.003/0.01)	Cianofenfos (0.003/0.01)
Cianofos (0.003/0.01)	Ciflutrin (somma isomeri) (0.003/0.01)	Cipermetrina (somma isomeri) (0.003/0.01)	Ciproconazolo (0.003/0.01)
Ciprofuram (0.003/0.01)	Cis-Eptacloro Epossido (0.003/0.01)	Climbazolo (0.003/0.01)	Clodinafop-propargile (0.003/0.01)
Clomazone (0.003/0.01)	Cloquintocet-mexil (0.003/0.01)	Clorbenside (0.003/0.01)	Clordano (somma) (0.003/0.01)
Cloretoxyfos (0.003/0.01)	Clorfenapir (0.003/0.01)	Clorfenprop-metile (0.003/0.01)	Clorfenon (0.003/0.01)
Clorfevinfos (0.003/0.01)	Clormefos (0.003/0.01)	Clorobenzilato (0.003/0.01)	Cloroneb (0.003/0.01)
Clortalonil (0.003/0.01)	Clorpirifos etile (0.003/0.01)	Clorpirifos metile (0.003/0.01)	Clorprofam (0.003/0.01)
Clortal-dimetile (0.003/0.01)	Clortiofos (0.003/0.01)	Clortion (0.003/0.01)	Clozolate (0.003/0.01)
DDD, p,p'- (0.003/0.01)	DDE, p,p'- (0.003/0.01)	DDT (p,p'-DDT+o,p'-DDT+p,p'-DDE+p,p'-TDE) (0.003/0.01)	DDT, o,p'- (0.003/0.01)
DDT, p,p'- (0.003/0.01)	Delta-HCH (0.003/0.01)	Deltametrina (0.003/0.01)	Desmetrina (0.003/0.01)
Diallate (0.003/0.01)	Diazinone (0.003/0.01)	Diclobenil (0.003/0.01)	Diclobutrazolo (0.003/0.01)
Diclofention (0.003/0.01)	Diclofluanide (0.003/0.01)	Diclofop-metile (0.003/0.01)	Dicloran (0.003/0.01)
Diclorobenzofenone p,p' (0.003/0.01)	Diclorvos (0.003/0.01)	Dicofol (0.003/0.01)	Dicofol (0.003/0.01)
Dicrotofos (0.003/0.01)	Dieldrin (0.003/0.01)	Difenamide (0.003/0.01)	Difenilammia (0.003/0.01)
Diflufenican (0.003/0.01)	Dimetenamide (0.003/0.01)	Dimetipin (0.003/0.01)	Dimetomorf (0.003/0.01)
Diniconazolo (0.003/0.01)	Dipropetrin (0.003/0.01)	Ditalimfos (0.003/0.01)	Endosulfan (alfa+beta+endosulfan solfato) (0.003/0.01)
Endosulfan solfato (0.003/0.01)	Endrin (0.003/0.01)	Endrin chetone (0.003/0.01)	EPN (0.003/0.01)
Epossiconazolo (0.003/0.01)	Eptacloro (0.003/0.01)	Eptacloro Epossido (somma CIS e TRANS) (0.003/0.01)	Eptenofos (0.003/0.01)
Esaclorobenzene (0.003/0.01)	Esaconazolo (0.003/0.01)	Esazinone (0.003/0.01)	Etaconazolo (0.003/0.01)
Etalfuralin (0.003/0.01)	Etion (0.003/0.01)	Etofenprox (0.003/0.01)	Etofumesate (0.003/0.01)
Etofumesate (somma) (0.003/0.01)	Etofumesate-2-cheto (0.003/0.01)	Etoprofos (0.003/0.01)	Etossazolo (0.003/0.01)
Etridiazolo (0.003/0.01)	Etrimfos (0.003/0.01)	Famoxadone (0.003/0.01)	Fenarimol (0.003/0.01)
Fenbuconazolo (0.003/0.01)	Fenclorfos (0.003/0.01)	Fenclorfos (fenclorfos + fenclorfosoxon) (0.003/0.01)	Fenclorfosoxon (0.003/0.01)
Fenitrotion (0.003/0.01)	Fenobucarb (0.003/0.01)	Fenotrin (0.003/0.01)	Fenpropatrin (0.003/0.01)
Fenpropimorf (0.003/0.01)	Fenson (0.003/0.01)	Fentoato (0.003/0.01)	Fenvalerate (isomeri RR-/SS) (0.003/0.01)
Fenvalerate (isomeri RS-/SR) (0.003/0.01)	Fipronil (0.003/0.01)	Fipronil (somma fipronil e metaboliti) (0.003/0.01)	Fipronil desulfinil (0.003/0.01)
Fipronil sulfone (0.003/0.01)	Flamprop-isopropile (0.003/0.01)	Flucitratate (0.003/0.01)	Flucloralin (0.003/0.01)
Fludioxonil (0.003/0.01)	Fluorodifen (0.003/0.01)	Fluotrimazol (0.003/0.01)	Fluquiconazolo (0.003/0.01)
Flusilazol (0.003/0.01)	Flutolanil (0.003/0.01)	Flutriafol (0.003/0.01)	Fonofos (0.003/0.01)
Forate (0.003/0.01)	Forate (somma) (0.003/0.01)	Forate Solfone (0.003/0.01)	Forate Solfossido (0.003/0.01)
Forateoxon (0.003/0.01)	Formotion (0.003/0.01)	Fosalone (0.003/0.01)	Fosfamidone (0.003/0.01)
Ftalimide (0.003/0.01)	Furalaxil (0.003/0.01)	Gamma-cialotrina (0.003/0.01)	Halfenprox (0.003/0.01)
HCH (somma isomeri escluso lindano) (0.003/0.01)	Iprobenfos (0.003/0.01)	Iprodione (0.003/0.01)	Isazofos (0.003/0.01)
Isobenzan (0.003/0.01)	Isocarbofos (0.003/0.01)	Isodrina (0.003/0.01)	Isofenfos (0.003/0.01)
Isofenfos Metile (0.003/0.01)	Isopralin (0.003/0.01)	Isoprocarb (0.003/0.01)	Isoprotiolano (0.003/0.01)
Isoxadifen-etile (0.003/0.01)	Kresoxim Metile (0.003/0.01)	Lactofen (0.003/0.01)	Lambda Cialotrina (0.003/0.01)
Landrin (Trimetacarb) (0.003/0.01)	Leptofos (0.003/0.01)	Lindano (gamma-HCH) (0.003/0.01)	Malaoxon (0.003/0.01)
Malation (0.003/0.01)	Malation/Malaoxon (somma) (0.003/0.01)	Mecarbam (0.003/0.01)	Mefenpir-dietile (0.003/0.01)
Meplanipirin (0.003/0.01)	Mepronil (0.003/0.01)	Metacrifos (0.003/0.01)	Metalaxil (0.003/0.01)
Metazaclor (0.003/0.01)	Metidation (0.003/0.01)	Metolaclor (0.003/0.01)	Metoprotin (0.003/0.01)
Metossicloro (0.003/0.01)	Metribuzin (0.003/0.01)	Mevinfos (0.003/0.01)	Miclobutanil (0.003/0.01)
Mirex (0.003/0.01)	Napropamide (0.003/0.01)	Nitrapirin (0.003/0.01)	Nitrofen (0.003/0.01)
Nitrotal-isopropile (0.003/0.01)	Nuarimol (0.003/0.01)	O,P-DDD (0.003/0.01)	o,p-Dicofol (0.003/0.01)

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ID0UU Pesticidi Quechers - GC-MS/MS - ortofrutta, cereali, pasta, succhi di frutta (LOD/LOQ mg/kg)			
Orbencarb (0.003/0.01)	Ossiclordano (0.003/0.01)	Ossifluorfen (0.003/0.01)	Oxadiazon (0.003/0.01)
Paclobutrazolo (0.003/0.01)	Paraoxon etile (0.003/0.01)	Paraoxon metile (0.003/0.01)	Paration etile (0.003/0.01)
Paration Metile (0.003/0.01)	Paration-etile, Paraoxon-etile (somma) (0.003/0.01)	Paration-metile, Paraoxon-metile (somma) (0.003/0.01)	Pebulate (0.003/0.01)
Pencicuron (0.003/0.01)	Penconazolo (0.003/0.01)	Pendimetalin (0.003/0.01)	Pentacloroanilina (0.003/0.01)
Pentacloroanisolo (0.003/0.01)	Pentaclorobenzene (0.003/0.01)	Pentanoclor (0.003/0.01)	Permetrina (somma isomeri) (0.003/0.01)
Pertane (0.003/0.01)	Picolinafen (0.003/0.01)	Picoxistrobina (0.003/0.01)	Piperofos (0.003/0.01)
Piperonil butossido (0.003/0.01)	Pirazofos (0.003/0.01)	Piridaben (0.003/0.01)	Pirimidifen (0.003/0.01)
Pirimifos Metile (0.003/0.01)	Pirimifos-etile (0.003/0.01)	Piriproxifen (0.003/0.01)	Procimidone (0.003/0.01)
Profenofos (0.003/0.01)	Profluralin (0.003/0.01)	Prometone (0.003/0.01)	Prometrina (0.003/0.01)
Propaclor (0.003/0.01)	Propazina (0.003/0.01)	Propetamfos (0.003/0.01)	Propiconazolo (0.003/0.01)
Propizamide (0.003/0.01)	Prosulfocarb (0.003/0.01)	Protiofos (0.003/0.01)	Quinalfos (0.003/0.01)
Quinoxifen (0.003/0.01)	Quintozene (0.003/0.01)	Quintozene (quintozene+pentacloroanilina) (0.003/0.01)	Quizalofop etile (0.003/0.01)
S421 (0.003/0.01)	Sebutilazina (0.003/0.01)	Secbumeton (0.003/0.01)	Silafluofen (0.003/0.01)
Siltiofam (0.003/0.01)	Simazina (0.003/0.01)	Simeconazolo (0.003/0.01)	Simetrina (0.003/0.01)
Spiromesifen (0.003/0.01)	Spiroxamina (0.003/0.01)	Sulfotep (0.003/0.01)	Sulprofos (0.003/0.01)
Swep (0.003/0.01)	tau-Fluvalinate (0.003/0.01)	Tebuconazolo (0.003/0.01)	Tebupirimifos (0.003/0.01)
Tecnazene (0.003/0.01)	Teflutrin (0.003/0.01)	Terbacil (0.003/0.01)	Terbufos (0.003/0.01)
Terbufos-solfone (0.003/0.01)	Terbumetone (0.003/0.01)	Terbutilazina (0.003/0.01)	Terbutilazina desetil (0.003/0.01)
Terbutrina (0.003/0.01)	Tetraclorvinfos (0.003/0.01)	Tetraconazolo (0.003/0.01)	Tetradifon (0.003/0.01)
Tetraidroftalimide (THP) (0.003/0.01)	Tetrametrina (0.003/0.01)	Tetrasul (0.003/0.01)	Thiometon (0.003/0.01)
Tolclofos-metil (0.003/0.01)	Trans-Eptacloro Epossido (0.003/0.01)	Transflutrin (0.003/0.01)	Triadimefon (0.003/0.01)
Triadimefon/Triadimenol (somma) (0.003/0.01)	Triadimenol (0.003/0.01)	Triallate (0.003/0.01)	Triamifos (0.003/0.01)
Triazofos (0.003/0.01)	Tribufos (0.003/0.01)	Tricloronato (0.003/0.01)	Tridifane (0.003/0.01)
Trietazina (0.003/0.01)	Triflumizol (0.003/0.01)	Trifluralin (0.003/0.01)	Triticonazolo (0.003/0.01)
Vinclozolin (0.003/0.01)			
ID0UV Pesticidi Quechers - LC-MS/MS - ortofrutta, cereali, pasta, succhi di frutta (LOD/LOQ mg/kg)			
2,4-Dimetilanilina (0.003/0.01)	2-Metil-6-nitrobenzoic anidride (0.003/0.01)	3-Idrossicarbofuran (0.003/0.01)	4-Clorofenilurea (0.003/0.01)
6-Cloro-4-idrossi-3-fenilpiridazina (0.003/0.01)	Abamectina (Somma) (0.003/0.01)	Acefate (0.003/0.01)	Acequinocil (0.003/0.01)
Acetamidrid (0.003/0.01)	Acetamidrid (incluso metabolita) (0.003/0.01)	Acetamidrid-N-desmetil (0.003/0.01)	Acetoclor (0.003/0.01)
Acibenzolar (incluso metabolita) (0.003/0.01)	Acibenzolar-s-metil (0.003/0.01)	Acido acibenzolare (0.003/0.01)	Aldicarb (0.003/0.01)
Aldicarb (somma) (0.003/0.01)	Aldicarb solfone (0.003/0.01)	Aldicarb solfossido (0.003/0.01)	Alletrina (0.003/0.01)
Ametoctradin (0.003/0.01)	Amidithion (0.003/0.01)	Amidosulfuron (0.003/0.01)	Aminocarb (0.003/0.01)
Amisulbrom (0.003/0.01)	Amitraz (0.003/0.01)	Amitraz (somma) (0.003/0.01)	Ancimidol (0.003/0.01)
Atrazina (0.003/0.01)	Atrazina-deisopropile (0.003/0.01)	Atrazina-desetile (0.003/0.01)	Azadiractina (0.003/0.01)
Azametifos (0.003/0.01)	Azimsulfuron (0.003/0.01)	Azinfos etile (0.003/0.01)	Azinfos metile (0.003/0.01)
Aziprotrina (0.003/0.01)	Azossistrobina (0.003/0.01)	Bendiocarb (0.003/0.01)	Benfuracarb (0.003/0.01)
Benodanil (0.003/0.01)	Bensulfuron-metile (0.003/0.01)	Bentazone (0.003/0.01)	Bentiovalicarb-isopropile (0.003/0.01)
Benzossimate (0.003/0.01)	Benztiазuron (0.003/0.01)	Bifenazate (0.003/0.01)	Bispiribac (0.003/0.01)
Bixafen (0.003/0.01)	Bixafen (including metabolita) (0.003/0.01)	Bixafen Metabolita BY1F00587 (0.003/0.01)	Butamifos (0.003/0.01)
Butilate (0.003/0.01)	Butocarboxim (0.003/0.01)	Buturon (0.003/0.01)	Carbaril (0.003/0.01)
Carbendazim (0.003/0.01)	Carbofuran (0.003/0.01)	Carbofuran (somma) (0.003/0.01)	Carbosulfan (0.003/0.01)
Carboxim (0.003/0.01)	Cianizina (0.003/0.01)	Ciazofamide (0.003/0.01)	Cicloato (0.003/0.01)
Cicloxidim (0.003/0.01)	Ciflufenamide (somma isomeri) (0.003/0.01)	Cimiazolo (0.003/0.01)	Cimoxanil (0.003/0.01)
Cinosulfuron (0.003/0.01)	Ciromazina (0.003/0.01)	Cletodim (0.003/0.01)	Clofentezine (0.003/0.01)
Clopiralid (0.003/0.01)	Cloquintocet (0.003/0.01)	Clorantraniliprol (0.003/0.01)	Clorbromuron (0.003/0.01)
Clorbufam (0.003/0.01)	Clorfluzazuron (0.003/0.01)	Cloridazone (0.003/0.01)	Cloroxuron (0.003/0.01)
Clortoluron (0.003/0.01)	Clotianidin (0.003/0.01)	Crimidin (0.003/0.01)	Crotoxyfos (0.003/0.01)
Cyantraniliprole (0.003/0.01)	Cyprodinil (0.003/0.01)	Demeton (O+S) (0.003/0.01)	Demeton-S-Metile (0.003/0.01)
Demeton-S-Metilsolfone (0.003/0.01)	Demeton-S-Metilsolfossido (0.003/0.01)	Desmedifam (0.003/0.01)	Diafentiuron (0.003/0.01)
Dialifos (0.003/0.01)	Dietiltoluamide (DEET) (0.003/0.01)	Dietofencarb (0.003/0.01)	Difenoconazolo (0.003/0.01)
Difenoxuron (0.003/0.01)	Diflubenzuron (0.003/0.01)	Diflubenzuron (incluso metabolita) (0.003/0.01)	Dimefox (0.003/0.01)
Dimefuron (0.003/0.01)	Dimetaclor (0.003/0.01)		Dimetilamminosulfotoluidide (DMST) (0.003/0.01)

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ID0UV Pesticidi Quechers - LC-MS/MS - ortofrutta, cereali, pasta, succhi di frutta (LOD/LOQ mg/kg)			
Dimetilan (0.003/0.01)	Dimetoato (0.003/0.01)	Dimetoato (dimetoato+ometoato) (0.003/0.01)	Dimoxystrobin (0.003/0.01)
Dioxacarb (0.003/0.01)	Disulfoton (0.003/0.01)	Disulfoton Solfone (0.003/0.01)	Disulfoton Solfossido (0.003/0.01)
Disulfuton (disulfuton+solfone+solfossido) (0.003/0.01)	Diuron (0.003/0.01)	Dodina (0.003/0.01)	Edifenfos (0.003/0.01)
Emamectina (0.003/0.01)	Eptc (0.003/0.01)	Esaflumuron (0.003/0.01)	Etiofencarb (0.003/0.01)
Etiofencarb-solfone (0.003/0.01)	Etiofencarb-solfossido (0.003/0.01)	Etiprole (0.003/0.01)	Etirimol (0.003/0.01)
Etossichina (0.003/0.01)	Exitiazox (0.003/0.01)	Fenamidone (0.003/0.01)	Fenamifos (0.003/0.01)
Fenamifos (somma fenamifos e metaboliti) (0.003/0.01)	Fenamifos-solfone (0.003/0.01)	Fenamifos-solfossido (0.003/0.01)	Fenzaquin (0.003/0.01)
Fenbutatin ossido (0.003/0.01)	Fenchlorazole-etile (0.003/0.01)	Fenexamid (0.003/0.01)	Fenmedifan (0.003/0.01)
Fenmedifan-etile (0.003/0.01)	Fenossicarb (0.003/0.01)	Fenotiocarb (0.003/0.01)	Fenoxaprop-p-etile (0.003/0.01)
Fenpiclonil (0.003/0.01)	Fenpirazamina (0.003/0.01)	Fenpirossimate (0.003/0.01)	Fenpropidin (0.003/0.01)
Fensulfotion (0.003/0.01)	Fensulfotion (somma) (0.003/0.01)	Fensulfotion solfone (0.003/0.01)	Fensulfotion-oxon-solfone (0.003/0.01)
Fensulfotion-oxon-solfossido (0.003/0.01)	Fention (0.003/0.01)	Fention (somma) (0.003/0.01)	Fention Solfossido (0.003/0.01)
Fention-oxon-solfone (0.003/0.01)	Fention-oxon-solfossido (0.003/0.01)	Fention-solfone (0.003/0.01)	Fenuron (0.003/0.01)
Flamprop-metil (0.003/0.01)	Flazasulfuron (0.003/0.01)	Flonicamid (0.003/0.01)	Flonicamide (incluso metaboliti) (0.003/0.01)
Florasulam (0.003/0.01)	Fluazifop (0.003/0.01)	Fluazifop (somma) (0.003/0.01)	Fluazifop-metile (0.003/0.01)
Fluazifop-P-Butil (0.003/0.01)	Fluazinam (0.003/0.01)	Fluazuron (0.003/0.01)	Flubendiamide (0.003/0.01)
Flucicloxuron (0.003/0.01)	Flufenacet (0.003/0.01)	Flufenoxuron (0.003/0.01)	Fluometuron (0.003/0.01)
Fluopicolid (0.003/0.01)	Fluopiram (0.003/0.01)	Fluoxastrobin (0.003/0.01)	Flupiradifurone (0.003/0.01)
Flurocloridone (0.003/0.01)	Fluroxipir (0.003/0.01)	Fluroxipir (incluso metabolita) (0.003/0.01)	Fluroxipir-1-metileptilestere (0.003/0.01)
Flurprimidol (0.003/0.01)	Flurtamone (0.003/0.01)	Fluxapyroxad (0.003/0.01)	FM-6-1 (0.003/0.01)
Foramsulfuron (0.003/0.01)	Forclorfenuron (0.003/0.01)	Formetanato (0.003/0.01)	Fosmet (0.003/0.01)
Fosmet (fosmet+fosmetoxon) (0.003/0.01)	Fosmetoxon (0.003/0.01)	Fostiazate (0.003/0.01)	Foxim (0.003/0.01)
Fuberidazolo (0.003/0.01)	Furatiocarb (0.003/0.01)	Haloxyfop (0.003/0.01)	Haloxyfop (somma) (0.003/0.01)
Haloxyfop-etossietile (0.003/0.01)	Haloxyfop-R-Metilestere (0.003/0.01)	Imazalil (0.003/0.01)	Imazamox (0.003/0.01)
Imibenconazolo (0.003/0.01)	Imidacloprid (0.003/0.01)	Indanofan (0.003/0.01)	Indoxacarb (0.003/0.01)
Iodosulfuron metile (0.003/0.01)	Iprovalicarb (0.003/0.01)	Isometiozin (0.003/0.01)	Isoproturon (0.003/0.01)
Isoxaben (0.003/0.01)	Isoxaflutole (0.003/0.01)	Isoxation (0.003/0.01)	Lenacile (0.003/0.01)
Linuron (0.003/0.01)	Lufenuron (0.003/0.01)	Malaoxon (0.003/0.01)	Mandipropamide (0.003/0.01)
Merfos (0.003/0.01)	Mesotrione (0.003/0.01)	Metabenztiiazuron (0.003/0.01)	Metaflumizone (0.003/0.01)
Metamidofos (0.003/0.01)	Metamitron (0.003/0.01)	Metconazolo (0.003/0.01)	Metiocarb (0.003/0.01)
Metiocarb (metiocarb+solfone+solfossido) (0.003/0.01)	Metiocarb solfone (0.003/0.01)	Metiocarb-solfossido (0.003/0.01)	Metobromuron (0.003/0.01)
Metolaclor (inclusi metaboliti) (0.003/0.01)	Metolcarb (0.003/0.01)	Metomil (0.003/0.01)	Metomil (metomil+tiodicarb) (0.003/0.01)
Metossifenozide (0.003/0.01)	Metosulam (0.003/0.01)	Metoxuron (0.003/0.01)	Metrafenone (0.003/0.01)
Metsulfuron-metile (0.003/0.01)	Milbemectina (somma) (0.003/0.01)	Molinate (0.003/0.01)	Monocrotofos (0.003/0.01)
Monolinuron (0.003/0.01)	Monuron (0.003/0.01)	N-(1-Naphtyl)acetamide (NAD) (0.003/0.01)	N-(2,4-Dimetilfenil)formamide (0.003/0.01)
N-2,4-Dimetilfenil-N'-metilformamidine (0.003/0.01)	Neburon (0.003/0.01)	Nicosulfuron (0.003/0.01)	Nitenpiram (0.003/0.01)
Nitroguanidina (0.003/0.01)	Norflurazon (0.003/0.01)	Novaluron (0.003/0.01)	Ofurace (0.003/0.01)
Ometoato (0.003/0.01)	Oxadixyl (0.003/0.01)	Oxamil (0.003/0.01)	Oxamil (incluso metabolita) (0.003/0.01)
Oxamil-oxime (0.003/0.01)	Oxidemeton-metil(+demetonSmetil solfone) (0.003/0.01)	Paraoxon etile (0.003/0.01)	Paraoxon metile (0.003/0.01)
Penoxsulam (0.003/0.01)	Penthiopyrad (0.003/0.01)	Petoxamide (0.003/0.01)	Picloram (0.003/0.01)
Pimetrozine (0.003/0.01)	Pinoxaden (0.003/0.01)	Piraclofos (0.003/0.01)	Pirafuofen-etile (0.003/0.01)
Piretrine (0.003/0.01)	Piridafention (0.003/0.01)	Piridato (0.003/0.01)	Piridato (incluso metabolita) (0.003/0.01)
Pirifenox (0.003/0.01)	Pirimetaniil (0.003/0.01)	Pirimicarb (0.003/0.01)	Pirimicarb (pirimicarb+ -desmetile) (0.003/0.01)
Pirimicarb, desmetilformamido (0.003/0.01)	Pirimicarb-desmetile (0.003/0.01)	Pirimitate (0.003/0.01)	Pralletrina (0.003/0.01)
Primisulfuron-metile (0.003/0.01)	Procloraz (0.003/0.01)	Procloraz (inclusi metaboliti) (0.003/0.01)	Procloraz metabolita BTS44595 (0.003/0.01)
Procloraz metabolita BTS44596 (0.003/0.01)	Profam (0.003/0.01)	Promecarb (0.003/0.01)	Propamocarb (0.003/0.01)
Propanil (0.003/0.01)	Propaquizafop (0.003/0.01)	Propargite (0.003/0.01)	Propoxur (0.003/0.01)
Propoxycarbazone (0.003/0.01)	Proquinazid (0.003/0.01)	Protiiconazolo (0.003/0.01)	

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ID0UV Pesticidi Quechers - LC-MS/MS - ortofrutta, cereali, pasta, succhi di frutta (LOD/LOQ mg/kg)			
Protiocanazolo (incluso metabolita) (0.003/0.01)	Protiocanazolo-destio (0.003/0.01)	Protoato (0.003/0.01)	Pyraclostrobin (0.003/0.01)
Pyridalyl (0.003/0.01)	Quinlorac (0.003/0.01)	Quinmerac (0.003/0.01)	Quintiofos (0.003/0.01)
Quizalofop (incluso metabolita) (0.003/0.01)	Quizalofop-P (0.003/0.01)	Resmetrin (0.003/0.01)	Rimsulfuron (0.003/0.01)
Rotenone (0.003/0.01)	Sebutilazine-desetil (0.003/0.01)	Setossidim (0.003/0.01)	Siduron (0.003/0.01)
S-Metolaclor CGA 37735 (0.003/0.01)	S-Metolaclor CGA 50267 (0.003/0.01)	Spinetoram (0.003/0.01)	Spinosad (spinosad A+spinosad D) (0.003/0.01)
Spirodiclofen (0.003/0.01)	Spirotetramat (0.003/0.01)	Spirotetramato (inclusi metaboliti) (0.003/0.01)	Spirotetramato BYI08330 cis-cheto-idrossilico (0.003/0.01)
Spirotetramato BYI08330 enolico (0.003/0.01)	Spirotetramato BYI08330 enol-glucoside (0.003/0.01)	Spirotetramato BYI08330 mono-idrossilico (0.003/0.01)	Tebufenozide (0.003/0.01)
Tebufenpirad (0.003/0.01)	Teflubenzuron (0.003/0.01)	Temefos (0.003/0.01)	Tepaloxidim (0.003/0.01)
Terbufos-solfossido (0.003/0.01)	TFNA (0.003/0.01)	TFNA-AM (0.003/0.01)	TFNG (0.003/0.01)
Thiazafluron (0.003/0.01)	Thionazin (0.003/0.01)	Tiabendazolo (0.003/0.01)	Tiabendazolo 5-idrossi (0.003/0.01)
Tiaclopid (0.003/0.01)	Tiametoxam (0.003/0.01)	Tifensulfuron metil (0.003/0.01)	Tiobencarb (0.003/0.01)
Tiocarbazil (0.003/0.01)	Tiodicarb (0.003/0.01)	Tiofanato Etile (0.003/0.01)	Tiofanato-metile (0.003/0.01)
Tiofanox (0.003/0.01)	Tiofanox-solfone (0.003/0.01)	Tiofanox-solfossido (0.003/0.01)	Tolilfluanide (0.003/0.01)
Tolilfluanide (incluso metabolita) (0.003/0.01)	Tralcoxydim (0.003/0.01)	Triasulfuron (0.003/0.01)	Triazamate (0.003/0.01)
Tribenuron-metile (0.003/0.01)	Triciclazolo (0.003/0.01)	Triclorfon (0.003/0.01)	Tridemorf (0.003/0.01)
Trifloxistrobina (0.003/0.01)	Trifloxistrobina (incluso metabolita) (0.003/0.01)	Trifloxistrobina metabolita CGA321113 (0.003/0.01)	Trifloxysulfuron (0.003/0.01)
Triflumizol/FM-6-1 (somma) (0.003/0.01)	Triflumuron (0.003/0.01)	Triflusulfuron-metile (0.003/0.01)	Triforine (0.003/0.01)
Trimetacarb 2,3,5 (0.003/0.01)	Trinexapac (acido libero) (0.003/0.01)	Trinexapac metile (0.003/0.01)	Trinexapac-etile (0.003/0.01)
Uniconazolo (0.003/0.01)	Valifenalate (0.003/0.01)	Vamidotion (0.003/0.01)	Zoxamide (0.003/0.01)
ID0UZ Erbicidi acidi - Acidi Fenossicarbossilici (LOD/LOQ mg/kg)			
2,4,5-T (0.003/0.01)	2,4-D (0.003/0.01)	2,4-DB (0.003/0.01)	4-CPA (0.003/0.01)
8-Idrossi Bentazone (0.003/0.01)	Acido 2,4,6-Triclorofenossiacetico (0.003/0.01)	Acido 2-Naftossiacetico (0.003/0.01)	Acido Gibberellico (0.003/0.01)
Bromoxynil (0.003/0.01)	Dicamba (0.003/0.01)	Diclorprop (0.003/0.01)	Dinocap (0.003/0.01)
Ditianone (0.003/0.01)	Fenoprop (0.003/0.01)	Fenoxaprop-P (0.003/0.01)	Imazethapyr (0.003/0.01)
loxynil (0.003/0.01)	MCPA (0.003/0.01)	MCPA (MCPA + MCPB) (0.003/0.01)	MCPB (0.003/0.01)
Mecoprop (0.003/0.01)	Triclopir (0.003/0.01)		

FIRMA


Valeria Merlo
Direzione tecnica

Rapporto di prova validato elettronicamente da Valeria Merlo

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NOTE

- **LABORATORIO ACCREDITATO in conformità alla norma UNI CEI EN ISO/IEC 17025:2005.**
- **Le prove contrassegnate dall'asterisco non rientrano nell'accreditamento del Laboratorio.**
- Sistema di Gestione per la Qualità certificato secondo la norma UNI EN ISO 9001:2008 (certificato CSQA n.032 – Registrazione IQ-Net n °IT-4711).
- Iscrizione nell'Elenco Regionale, della Regione Piemonte, dei Laboratori di analisi che effettuano prove analitiche relative all'autocontrollo per le Industrie Alimentari: n. di registrazione 14.
- L'incertezza di misura estesa è stata calcolata con un livello di fiducia pari al 95% ed un fattore di copertura K=2, se non diversamente specificato.
- I risultati espressi nel rapporto di prova si riferiscono esclusivamente al campione sottoposto alle prove. Il rapporto di prova non può essere riprodotto parzialmente, salvo approvazione scritta del laboratorio.
- I dati analitici forniti sono comprensivi del servizio di assistenza nell'interpretazione dei risultati con eventuale giudizio di conformità in relazione alla normativa del settore, ai capitolati del Cliente, ecc.
- Il campionamento, salvo specifica indicazione sul rapporto di prova, si intende sempre effettuato dal Cliente, sotto la sua responsabilità.
- Tutti i servizi sono effettuati in accordo con le condizioni Generali di Vendita di Eurofins.
- Le prove non eseguite presso Eurofins Chemical Control si intendono subappaltate ad altri laboratori del gruppo Eurofins e/o esterni.
- Eventuali informazioni aggiuntive, relative alle prove subappaltate, sono contenute nel rapporto di prova originale, disponibile su richiesta presso il nostro laboratorio.

LEGENDA

U.M.: Unità di misura

LOQ: Limite di quantificazione

LOD: Limite di rivelazione

U: Incertezza estesa

Non rivelato: inferiore al LOD

Pos. < LOQ: compreso tra LOD e LOQ

<: inferiore al LOQ

Positivo superiore: superiore al LOD

"Rec.": recupero %

LMR Limite Massimo di Residuo

Per le analisi microbiologiche di superfici, il LOD è riferito all'intera superficie campionata e può differire dal risultato espresso in UFC/cm2

Il significato delle sigle relative alle prove subappaltate è contenuto nel rapporto di prova originale.