

Analysis for the determination of pesticide residues in **HONEY, BEESWAX, POLLEN, PROPOLIS**, and **DEAD BEES** due to poisoning

ANALYTICAL PARAMETER	CODE (1)	M.U.	LOQ (2)	TEST METHOD	PRICE € VAT excluded	ACCREDITED (3)
Multi-residue pesticides GC-MS/MS and LC-MS/MS	MDP/16 GC MDP/16 LC	mg/kg	reported below	GC-MS/MS MDP/16 LC	150,00	no

BEE MORTALITY ASSESSMENT: a sample consisting of at least 250 dead bees (better a thousand, corresponding to approximately 100 g) is promptly collected, avoiding contamination with soil or grass. Before delivery to the laboratory, the samples must be stored at low temperatures and away from light, in order to avoid microbiological decomposition processes and degradation of the active ingredients. It is advisable to deliver the sample in containers equipped with ice packs to maintain low temperatures. Furthermore, the samples must be packaged with air-permeable material (e.g. cardboard or wood) to avoid the development of mold.

HONEY, BEESWAX, PROPOLIS, POLLEN, BEES: The minimum quantity required is 10 g. In the case of fresh pollen samples, it is advisable to deliver the sample in containers equipped with ice packs to maintain low temperatures.

- (1) Test identification code
- (2) Limit of quantification (where applicable)
- (3) ACCREDIA accreditation n° 00177

List of active ingredients	Test method	LOQ
2,4D	LC-MS/MS	0.010 mg/kg
2,4'-Methoxychlor (methoxychlor met.)	GC-MS/MS	0.010 mg/kg
2-Phenylphenol	GC-MS/MS	0.010 mg/kg
4,4'-Methoxychlor-olefin (methoxychlor met.)	GC-MS/MS	0.010 mg/kg
6-Chloronicotinic acid (Acetamiprid/Imidacloprid met.)	LC-MS/MS	0.010 mg/kg
Abamectin (sum of avermectin B1a and avermectin B1b)	LC-MS/MS	0.050 mg/kg
Acephate	LC-MS/MS	0.010 mg/kg
Acequinocil	GC-MS/MS	0.010 mg/kg
Acetamiprid	LC-MS/MS	0.010 mg/kg
Acetamiprid-N-desmethyl (Acetamiprid met.)	LC-MS/MS	0.010 mg/kg
Acetochlor	GC-MS/MS	0.010 mg/kg
Acibenzolar-S-methyl	LC-MS/MS	0.010 mg/kg
Acrinathrin	GC-MS/MS	0.010 mg/kg
Alachlor	GC-MS/MS	0.010 mg/kg
Alanycarb	LC-MS/MS	0.010 mg/kg
Aldicarb	LC-MS/MS	0.010 mg/kg
Aldicarb sulfoxide (aldicarb met.)	LC-MS/MS	0.010 mg/kg
Aldicarb sulfone (aldicarb met.)	LC-MS/MS	0.010 mg/kg
Aldrin	GC-MS/MS	0.010 mg/kg
Bioallethrin	GC-MS/MS	0.100 mg/kg
Allidochlor	GC-MS/MS	0.010 mg/kg
Ametoctradin	LC-MS/MS	0.010 mg/kg
Ametryn	LC-MS/MS	0.010 mg/kg
Aminocarb	LC-MS/MS	0.010 mg/kg
Amitraz	LC-MS/MS	0.030 mg/kg

List of active ingredients	Test method	LOQ
Ancymidol	LC-MS/MS	0.010 mg/kg
Anilofos	LC-MS/MS	0.010 mg/kg
Anthraquinone	GC-MS/MS	0.010 mg/kg
Aramite	LC-MS/MS	0.010 mg/kg
Atrazine	GC-MS/MS	0.010 mg/kg
Azaconazole	LC-MS/MS	0.010 mg/kg
Azamethiphos	LC-MS/MS	0.010 mg/kg
Azinphos ethyl	GC-MS/MS	0.010 mg/kg
Azinphos methyl	GC-MS/MS	0.010 mg/kg
Azoxystrobin	LC-MS/MS	0.010 mg/kg
Benalaxyl	LC-MS/MS	0.010 mg/kg
Bendiocarb	LC-MS/MS	0.010 mg/kg
Benfluralin	GC-MS/MS	0.010 mg/kg
Benfuracarb	LC-MS/MS	0.010 mg/kg
Benodanil	LC-MS/MS	0.010 mg/kg
Benoxacor	LC-MS/MS	0.010 mg/kg
Bensulfuron methyl	LC-MS/MS	0.010 mg/kg
Bentazone	LC-MS/MS	0.010 mg/kg
Benzoximate	LC-MS/MS	0.010 mg/kg
Benzoylprop-Ethyl	LC-MS/MS	0.010 mg/kg
alpha-Hexachlorocyclohexane	GC-MS/MS	0.010 mg/kg
beta-Hexachlorocyclohexane	GC-MS/MS	0.010 mg/kg
delta-Hexachlorocyclohexane	GC-MS/MS	0.010 mg/kg
gamma-Hexachlorocyclohexane (Lindane)	GC-MS/MS	0.010 mg/kg
epsilon-Hexachlorocyclohexane	GC-MS/MS	0.010 mg/kg
Bifenazate	LC-MS/MS	0.010 mg/kg
Bifenthrin	GC-MS/MS	0.010 mg/kg
Biphenyl	GC-MS/MS	0.010 mg/kg
Bitertanol	LC-MS/MS	0.010 mg/kg
Boscalid	GC-MS/MS	0.010 mg/kg
Boscalid 5-OH (Boscalid met.)	LC-MS/MS	0.010 mg/kg
Brodifacoum	LC-MS/MS	0.010 mg/kg
Bromacil	LC-MS/MS	0.010 mg/kg
Bromfenvinphos	GC-MS/MS	0.010 mg/kg
Bromfenvinphos methyl	GC-MS/MS	0.050 mg/kg
Bromophos ethyl	GC-MS/MS	0.010 mg/kg
Bromophos methyl	GC-MS/MS	0.010 mg/kg
Bromopropylate	GC-MS/MS	0.010 mg/kg
Bromoxynil	LC-MS/MS	0.010 mg/kg
Bromuconazole (sum of cis- and trans- isomers)	LC-MS/MS	0.010 mg/kg
Bupirimate	GC-MS/MS	0.010 mg/kg
Buprofezin	LC-MS/MS	0.010 mg/kg
Butachlor	LC-MS/MS	0.010 mg/kg
Butafenacil	LC-MS/MS	0.010 mg/kg
Butoxycarboxim (butocarboxin met.)	LC-MS/MS	0.010 mg/kg
Butoxycarboxim sulfoxide	LC-MS/MS	0.010 mg/kg
Butocarboxim	LC-MS/MS	0.010 mg/kg
Cadusafos	LC-MS/MS	0.010 mg/kg
Captafol	GC-MS/MS	0.100 mg/kg
Captan	GC-MS/MS	0.010 mg/kg
Carbaryl	LC-MS/MS	0.010 mg/kg

List of active ingredients	Test method	LOQ
Carbendazim	LC-MS/MS	0.010 mg/kg
Carbetamide	LC-MS/MS	0.010 mg/kg
Carbofuran	LC-MS/MS	0.010 mg/kg
3-Hydroxycarbofuran (carbofuran met.)	LC-MS/MS	0.010 mg/kg
Carbophenothion	GC-MS/MS	0.010 mg/kg
Carboxin	LC-MS/MS	0.010 mg/kg
Carfentrazone ethyl	GC-MS/MS	0.010 mg/kg
Carpropamid	LC-MS/MS	0.010 mg/kg
Chlorantraniliprole	LC-MS/MS	0.010 mg/kg
Chlorbenside	GC-MS/MS	0.010 mg/kg
Chlorbromuron	LC-MS/MS	0.010 mg/kg
Chlordane (sum of cis- and trans- isomers)	GC-MS/MS	0.010 mg/kg
cis-Chlordane	GC-MS/MS	0.010 mg/kg
trans-Chlordane	GC-MS/MS	0.010 mg/kg
Chlorfenapyr	GC-MS/MS	0.010 mg/kg
Chlorfenson	GC-MS/MS	0.010 mg/kg
Chlorfenvinphos	GC-MS/MS	0.010 mg/kg
Chlorfluazuron	LC-MS/MS	0.010 mg/kg
Chloridazon	LC-MS/MS	0.010 mg/kg
Chlormequat	LC-MS/MS	0.010 mg/kg
Chlorobenzilate	GC-MS/MS	0.010 mg/kg
Chloroneb	GC-MS/MS	0.010 mg/kg
Chlorothalonil	GC-MS/MS	0.010 mg/kg
Chlorotoluron	LC-MS/MS	0.010 mg/kg
Chloroxuron	LC-MS/MS	0.010 mg/kg
Chlorpropham	GC-MS/MS	0.010 mg/kg
Chlorpyriphos ethyl	GC-MS/MS	0.010 mg/kg
Chlorpyriphos methyl	GC-MS/MS	0.010 mg/kg
Chlorthal dimethyl	GC-MS/MS	0.010 mg/kg
Chlorthiophos	GC-MS/MS	0.010 mg/kg
Chlozolinat	GC-MS/MS	0.010 mg/kg
Cinosulfuron	LC-MS/MS	0.010 mg/kg
Clethodim	LC-MS/MS	0.010 mg/kg
Clofentezine	LC-MS/MS	0.010 mg/kg
Clomazone	GC-MS/MS	0.010 mg/kg
Clothianidin	LC-MS/MS	0.010 mg/kg
Coumafos	GC-MS/MS	0.010 mg/kg
Crotoxyphos	LC-MS/MS	0.010 mg/kg
Cumyluron	LC-MS/MS	0.010 mg/kg
Cyanazine	LC-MS/MS	0.010 mg/kg
Cyantraniliprole	LC-MS/MS	0.010 mg/kg
Cyazofamid	LC-MS/MS	0.010 mg/kg
Cycloate	GC-MS/MS	0.010 mg/kg
Cycloheximide	LC-MS/MS	0.010 mg/kg
Cycloxydim	LC-MS/MS	0.010 mg/kg
Cycluron	LC-MS/MS	0.010 mg/kg
Cyflufenamid	LC-MS/MS	0.010 mg/kg
Cyfluthrin (sum of isomers)	GC-MS/MS	0.010 mg/kg
lambda-Cyhalothrin	GC-MS/MS	0.010 mg/kg
Cymoxanil	LC-MS/MS	0.010 mg/kg
Cypermethrin (sum of isomers)	GC-MS/MS	0.010 mg/kg

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Cyproconazole	LC-MS/MS	0.010 mg/kg
Cyprodinil	GC-MS/MS	0.010 mg/kg
Cyromazine	LC-MS/MS	0.010 mg/kg
Cymiazole	GC-MS/MS	0.010 mg/kg
DEET (Diethyltoluamide)	GC-MS/MS	0.010 mg/kg
o,p'-DDD	GC-MS/MS	0.010 mg/kg
p,p'-DDD	GC-MS/MS	0.010 mg/kg
o,p'-DDE	GC-MS/MS	0.010 mg/kg
p,p'-DDE	GC-MS/MS	0.010 mg/kg
o,p'-DDT	GC-MS/MS	0.010 mg/kg
p,p'-DDT	GC-MS/MS	0.010 mg/kg
Deltamethrin	GC-MS/MS	0.010 mg/kg
Demeton-S-methyl	LC-MS/MS	0.010 mg/kg
Demeton-S-methylsulfone	LC-MS/MS	0.010 mg/kg
Desmedipham	LC-MS/MS	0.010 mg/kg
Desmetryn	LC-MS/MS	0.010 mg/kg
Diallate	GC-MS/MS	0.010 mg/kg
Diazinon	GC-MS/MS	0.010 mg/kg
Dichlofluanid	GC-MS/MS	0.010 mg/kg
3,4-Dichloroaniline	GC-MS/MS	0.010 mg/kg
4,4'-Dichlorobenzophenone (dicofol met.)	GC-MS/MS	0.010 mg/kg
Dichlobenil	GC-MS/MS	0.010 mg/kg
Diclobutrazol	LC-MS/MS	0.010 mg/kg
Diclofop methyl	LC-MS/MS	0.010 mg/kg
Dicloran	GC-MS/MS	0.010 mg/kg
Dicrotophos	LC-MS/MS	0.010 mg/kg
Dieldrin	GC-MS/MS	0.010 mg/kg
Diethofencarb	LC-MS/MS	0.010 mg/kg
Difenacoum	LC-MS/MS	0.010 mg/kg
Difenoconazole	LC-MS/MS	0.010 mg/kg
Diflubenzuron	LC-MS/MS	0.010 mg/kg
Dimefuron	LC-MS/MS	0.010 mg/kg
Dimethachlor	GC-MS/MS	0.010 mg/kg
Dimethametryn	LC-MS/MS	0.010 mg/kg
Dimethenamid	LC-MS/MS	0.010 mg/kg
Dimethoate	LC-MS/MS	0.010 mg/kg
Dimethomorph	LC-MS/MS	0.010 mg/kg
Dimoxystrobin	LC-MS/MS	0.010 mg/kg
Diniconazole (sum of isomers)	LC-MS/MS	0.010 mg/kg
Dinotefuran	LC-MS/MS	0.010 mg/kg
Dioxacarb	LC-MS/MS	0.010 mg/kg
Diphenamid	GC-MS/MS	0.010 mg/kg
Diphenylamine	GC-MS/MS	0.010 mg/kg
Disulfoton	GC-MS/MS	0.010 mg/kg
Dithiopyr	LC-MS/MS	0.010 mg/kg
Diuron	LC-MS/MS	0.010 mg/kg
2,4-Dimethylaniline (DMA) (amitraz met.)	LC-MS/MS	0.010 mg/kg
N-(2,4-Dimethylphenyl)formamide (DMF) (amitraz met.)	GC-MS/MS	0.010 mg/kg
N-(2,4-Dimethylphenyl)-N-methylformamidine (DMPF) (amitraz met.)	LC-MS/MS	0.010 mg/kg
Dimethylaminosulfotoluidine (DMST) (Tolyfluanid met.)	GC-MS/MS	0.050 mg/kg
DNOC	LC-MS/MS	0.001 mg/kg

List of active ingredients	Test method	LOQ
Dodemorph	LC-MS/MS	0.010 mg/kg
Dodine	LC-MS/MS	0.001 mg/kg
Doramectin	LC-MS/MS	0.010 mg/kg
Edifenphos	GC-MS/MS	0.010 mg/kg
Emamectin benzoate (sum of B1a and B1b)	LC-MS/MS	0.010 mg/kg
Emamectin benzoate b1a	LC-MS/MS	0.010 mg/kg
Emamectin benzoate b1b	LC-MS/MS	0.010 mg/kg
Endosulfan-ether (endosulfan met.)	GC-MS/MS	0.010 mg/kg
Endosulfan (sum of alpha-, beta- isomers, -ether and-sulphate)	GC-MS/MS	0.010 mg/kg
Endosulfan sulfate (endosulfan met.)	GC-MS/MS	0.010 mg/kg
Endrin	GC-MS/MS	0.010 mg/kg
Endrin-aldehyde	GC-MS/MS	0.010 mg/kg
Endrin-ketone	GC-MS/MS	0.010 mg/kg
EPN	GC-MS/MS	0.010 mg/kg
Epoxiconazole	LC-MS/MS	0.010 mg/kg
Eprinomectin	LC-MS/MS	0.010 mg/kg
Esfenvalerate	GC-MS/MS	0.010 mg/kg
Esprocarb	LC-MS/MS	0.001 mg/kg
Etaconazole	LC-MS/MS	0.010 mg/kg
Ethalfuralin	GC-MS/MS	0.010 mg/kg
Ethiofencarb	LC-MS/MS	0.010 mg/kg
Ethiofencarb sulfone	LC-MS/MS	0.010 mg/kg
Ethiofencarb sulfoxide	LC-MS/MS	0.010 mg/kg
Ethion	GC-MS/MS	0.010 mg/kg
Ethiprole	LC-MS/MS	0.010 mg/kg
Ethirimol	LC-MS/MS	0.010 mg/kg
Ethofumesate	LC-MS/MS	0.010 mg/kg
Ethoprophos	LC-MS/MS	0.010 mg/kg
Ethoxyquin	LC-MS/MS	0.001 mg/kg
Ethylan	GC-MS/MS	0.010 mg/kg
Etofenprox	GC-MS/MS	0.010 mg/kg
Etoazole	LC-MS/MS	0.010 mg/kg
Etridazole	GC-MS/MS	0.010 mg/kg
Etrimfos	LC-MS/MS	0.001 mg/kg
Famoxadone	LC-MS/MS	0.010 mg/kg
Fenamidone	LC-MS/MS	0.010 mg/kg
Fenamiphos	GC-MS/MS	0.010 mg/kg
Fenarimol	GC-MS/MS	0.010 mg/kg
Fenazaquin	LC-MS/MS	0.010 mg/kg
Fenbuconazole	LC-MS/MS	0.010 mg/kg
Fenchlorphos	GC-MS/MS	0.010 mg/kg
Fenhexamid	LC-MS/MS	0.010 mg/kg
Fenitrothion	GC-MS/MS	0.010 mg/kg
Fenobucarb	LC-MS/MS	0.010 mg/kg
Fenoxanil	LC-MS/MS	0.010 mg/kg
Fenoxycarb	LC-MS/MS	0.010 mg/kg
Fenpropathrin	GC-MS/MS	0.010 mg/kg
Fenpropimorph	LC-MS/MS	0.010 mg/kg
Fenpyroximate	LC-MS/MS	0.010 mg/kg
Fenson	GC-MS/MS	0.010 mg/kg
Fensulfothion	GC-MS/MS	0.010 mg/kg

List of active ingredients	Test method	LOQ
Fenthion	GC-MS/MS	0.010 mg/kg
Fenthion oxonsulfone	LC-MS/MS	0.010 mg/kg
Fenthion sulfoxide	LC-MS/MS	0.010 mg/kg
Fenuron	LC-MS/MS	0.010 mg/kg
Fenvalerate	GC-MS/MS	0.010 mg/kg
Fipronil	GC-MS/MS	0.010 mg/kg
Fipronil sulfone	LC-MS/MS	0.010 mg/kg
Flazasulfuron	LC-MS/MS	0.010 mg/kg
Flonicamid	LC-MS/MS	0.010 mg/kg
Florasulam	LC-MS/MS	0.001 mg/kg
Fluazifop	LC-MS/MS	0.010 mg/kg
Fluazifop-p-buthyl	GC-MS/MS	0.010 mg/kg
Fluazinam	LC-MS/MS	0.010 mg/kg
Flubendiamide	LC-MS/MS	0.010 mg/kg
Fluchloralin	GC-MS/MS	0.010 mg/kg
Flucythrinate	GC-MS/MS	0.010 mg/kg
Fludioxonil (fludioxinil)	GC-MS/MS	0.010 mg/kg
Flufenacet	LC-MS/MS	0.010 mg/kg
Flufenoxuron	LC-MS/MS	0.010 mg/kg
Flumetsulam	LC-MS/MS	0.001 mg/kg
Fluometuron	LC-MS/MS	0.010 mg/kg
Fluopicolide	LC-MS/MS	0.010 mg/kg
Fluopyram	LC-MS/MS	0.001 mg/kg
Fluoxastrobin	LC-MS/MS	0.010 mg/kg
Fluquinconazole	GC-MS/MS	0.010 mg/kg
Fluridone	GC-MS/MS	0.010 mg/kg
Flurochloridone	LC-MS/MS	0.001 mg/kg
Flusilazole	GC-MS/MS	0.010 mg/kg
Flutolanil	GC-MS/MS	0.010 mg/kg
Flutriafol	GC-MS/MS	0.010 mg/kg
Flumethrin	GC-MS/MS	0.010 mg/kg
Flupyradifurone	LC-MS/MS	0.010 mg/kg
Folpet	GC-MS/MS	0.010 mg/kg
Fonofos	GC-MS/MS	0.010 mg/kg
Forchlorfenuron	LC-MS/MS	0.010 mg/kg
Formetanate	LC-MS/MS	0.010 mg/kg
Formothion	LC-MS/MS	0.001 mg/kg
Fosthiazate	LC-MS/MS	0.001 mg/kg
Fuberidazole	LC-MS/MS	0.010 mg/kg
Furalaxyl	LC-MS/MS	0.010 mg/kg
Furathiocarb	LC-MS/MS	0.010 mg/kg
Griseofulvin	LC-MS/MS	0.001 mg/kg
Halofenozide	LC-MS/MS	0.010 mg/kg
Haloxfop	LC-MS/MS	0.001 mg/kg
Haloxfop methyl	LC-MS/MS	0.001 mg/kg
Heptachlor	GC-MS/MS	0.010 mg/kg
Heptachlor-epoxide (isomer B)	GC-MS/MS	0.010 mg/kg
Heptenophos	LC-MS/MS	0.010 mg/kg
Hexachlorobenzene	GC-MS/MS	0.010 mg/kg
Hexaconazole	LC-MS/MS	0.010 mg/kg
Hexaflumuron	LC-MS/MS	0.010 mg/kg

List of active ingredients	Test method	LOQ
Hexazinone	GC-MS/MS	0.010 mg/kg
Hexythiazox	LC-MS/MS	0.010 mg/kg
Hydramethylnon	LC-MS/MS	0.010 mg/kg
Icaridin (Picaridin)	GC-MS/MS	0.010 mg/kg
Imazalil	LC-MS/MS	0.010 mg/kg
Imazaquin	LC-MS/MS	0.010 mg/kg
Imazethapyr	LC-MS/MS	0.010 mg/kg
Imibenconazole	LC-MS/MS	0.010 mg/kg
Imidacloprid	LC-MS/MS	0.010 mg/kg
5-hydroxy imidacloprid (imidacloprid met.)	LC-MS/MS	0.010 mg/kg
Desnitro-imidacloprid (imidacloprid met.)	LC-MS/MS	0.010 mg/kg
Imidacloprid olefin (imidacloprid met.)	LC-MS/MS	0.010 mg/kg
Indoxacarb	LC-MS/MS	0.010 mg/kg
Iodofenphos	GC-MS/MS	0.010 mg/kg
Ioxynil	LC-MS/MS	0.010 mg/kg
Ipconazole	LC-MS/MS	0.010 mg/kg
Iprodione	GC-MS/MS	0.010 mg/kg
Iprovalicarb	LC-MS/MS	0.010 mg/kg
Isazophos	GC-MS/MS	0.010 mg/kg
Isocarbophos	LC-MS/MS	0.010 mg/kg
Isodrin	GC-MS/MS	0.010 mg/kg
Isoproc carb	LC-MS/MS	0.010 mg/kg
Isopropalin	GC-MS/MS	0.010 mg/kg
Isoprothiolane	LC-MS/MS	0.010 mg/kg
Isoproturon	LC-MS/MS	0.010 mg/kg
Isoxaben	LC-MS/MS	0.010 mg/kg
Isoxadifen ethyl	LC-MS/MS	0.010 mg/kg
Ivermectin	LC-MS/MS	0.010 mg/kg
Kresoxim methyl	LC-MS/MS	0.010 mg/kg
Lenacil	GC-MS/MS	0.010 mg/kg
Leptophos	GC-MS/MS	0.010 mg/kg
Linuron	GC-MS/MS	0.010 mg/kg
Lufenuron	LC-MS/MS	0.010 mg/kg
Malaoxon (malathion met.)	LC-MS/MS	0.010 mg/kg
Malathion	GC-MS/MS	0.010 mg/kg
Mandipropamid	LC-MS/MS	0.010 mg/kg
MCPA	LC-MS/MS	0.010 mg/kg
Mefenacet	LC-MS/MS	0.010 mg/kg
Mefenpyr diethyl	LC-MS/MS	0.010 mg/kg
Mepanipyrim	LC-MS/MS	0.010 mg/kg
Mepiquat	LC-MS/MS	0.010 mg/kg
Mepronil	LC-MS/MS	0.010 mg/kg
Mesotrione	LC-MS/MS	0.010 mg/kg
Metaflumizone	LC-MS/MS	0.010 mg/kg
Metalaxyl (sum of isomers)	GC-MS/MS	0.010 mg/kg
Metamitron	LC-MS/MS	0.010 mg/kg
Metazachlor	GC-MS/MS	0.010 mg/kg
Metconazole	LC-MS/MS	0.010 mg/kg
Methabenzthiazuron	LC-MS/MS	0.010 mg/kg
Methacrifos	GC-MS/MS	0.010 mg/kg
Methamidophos	LC-MS/MS	0.010 mg/kg

List of active ingredients	Test method	LOQ
Methiocarb	LC-MS/MS	0.010 mg/kg
Methiocarb sulfone	LC-MS/MS	0.010 mg/kg
Methiocarb sulfoxide	LC-MS/MS	0.010 mg/kg
Methomyl	LC-MS/MS	0.010 mg/kg
Methoprotryne	LC-MS/MS	0.010 mg/kg
Methoxychlor	GC-MS/MS	0.010 mg/kg
Methoxyfenozide	LC-MS/MS	0.010 mg/kg
Metobromuron	LC-MS/MS	0.010 mg/kg
Metolachlor (sum of isomers)	GC-MS/MS	0.010 mg/kg
Metolcarb	LC-MS/MS	0.010 mg/kg
Metosulam	LC-MS/MS	0.010 mg/kg
Metoxuron	LC-MS/MS	0.010 mg/kg
Metrafenone	LC-MS/MS	0.010 mg/kg
Metribuzin	LC-MS/MS	0.010 mg/kg
Metsulfuron methyl	LC-MS/MS	0.010 mg/kg
Mevinphos	GC-MS/MS	0.010 mg/kg
Mexacarbate	LC-MS/MS	0.010 mg/kg
MGK 264	GC-MS/MS	0.010 mg/kg
Mirex	GC-MS/MS	0.010 mg/kg
Monocrotophos	LC-MS/MS	0.010 mg/kg
Monolinuron	LC-MS/MS	0.010 mg/kg
Moxidectin	LC-MS/MS	0.010 mg/kg
Myclobutanil	GC-MS/MS	0.010 mg/kg
Napropamide	LC-MS/MS	0.010 mg/kg
Neburon	LC-MS/MS	0.010 mg/kg
Nicosulfuron	LC-MS/MS	0.010 mg/kg
Nitenpyram	LC-MS/MS	0.010 mg/kg
Nitralin	GC-MS/MS	0.010 mg/kg
Nitrofen	GC-MS/MS	0.010 mg/kg
Nonachlor (sum of cis- and trans- isomers)	GC-MS/MS	0.010 mg/kg
cis-Nonachlor	GC-MS/MS	0.010 mg/kg
trans-Nonachlor	GC-MS/MS	0.010 mg/kg
Norflurazon	GC-MS/MS	0.010 mg/kg
Novaluron	LC-MS/MS	0.010 mg/kg
Nuarimol	LC-MS/MS	0.010 mg/kg
Ofurace	LC-MS/MS	0.010 mg/kg
Omethoate	LC-MS/MS	0.010 mg/kg
Oxadiazon	GC-MS/MS	0.010 mg/kg
Oxadixyl	LC-MS/MS	0.010 mg/kg
Oxamyl	LC-MS/MS	0.010 mg/kg
Oxycarboxin	LC-MS/MS	0.010 mg/kg
Oxyfluorfen	GC-MS/MS	0.010 mg/kg
Paclobutrazol	GC-MS/MS	0.010 mg/kg
Paraoxon methyl (parathion met.)	GC-MS/MS	0.010 mg/kg
Parathion ethyl	GC-MS/MS	0.010 mg/kg
Parathion methyl	GC-MS/MS	0.010 mg/kg
Pebulate	GC-MS/MS	0.010 mg/kg
Penconazole	GC-MS/MS	0.010 mg/kg
Pencycuron	LC-MS/MS	0.010 mg/kg
Pendimethalin	GC-MS/MS	0.010 mg/kg
Pentachloroaniline	GC-MS/MS	0.010 mg/kg

List of active ingredients	Test method	LOQ
Pentachloroanisole	GC-MS/MS	0.010 mg/kg
Pentachlorobenzene	GC-MS/MS	0.010 mg/kg
Pentachlorobenzonitrile	GC-MS/MS	0.010 mg/kg
Pentachlorothioanisole	GC-MS/MS	0.010 mg/kg
Permethrin (sum of isomers)	GC-MS/MS	0.010 mg/kg
Phenmedipham	LC-MS/MS	0.010 mg/kg
Phenothrin	GC-MS/MS	0.010 mg/kg
Phenthoate	LC-MS/MS	0.010 mg/kg
Phorate	GC-MS/MS	0.010 mg/kg
Phosalone	GC-MS/MS	0.010 mg/kg
Phosmet	GC-MS/MS	0.010 mg/kg
Phthalimide (Folpet met.)	GC-MS/MS	0.010 mg/kg
Phoxim	LC-MS/MS	0.010 mg/kg
Picoxystrobin	LC-MS/MS	0.010 mg/kg
Piperonyl Butoxide	GC-MS/MS	0.010 mg/kg
Piperophos	LC-MS/MS	0.010 mg/kg
Pirimicarb	LC-MS/MS	0.010 mg/kg
Pirimicarb desmethyl	LC-MS/MS	0.010 mg/kg
Pirimiphos ethyl	GC-MS/MS	0.010 mg/kg
Pirimiphos methyl	GC-MS/MS	0.010 mg/kg
Pretilachlor	GC-MS/MS	0.010 mg/kg
Primisulfuron methyl	LC-MS/MS	0.010 mg/kg
Prochloraz	GC-MS/MS	0.010 mg/kg
Procymidone	GC-MS/MS	0.010 mg/kg
Prodiamine	GC-MS/MS	0.010 mg/kg
Profenofos	GC-MS/MS	0.010 mg/kg
Profluralin	GC-MS/MS	0.010 mg/kg
Promecarb	LC-MS/MS	0.010 mg/kg
Prometon	LC-MS/MS	0.010 mg/kg
Prometryn	LC-MS/MS	0.010 mg/kg
Propachlor	GC-MS/MS	0.010 mg/kg
Propamocarb	LC-MS/MS	0.010 mg/kg
Propanil	GC-MS/MS	0.010 mg/kg
Propaquizafop	LC-MS/MS	0.010 mg/kg
Propargite	GC-MS/MS	0.010 mg/kg
Propazine	LC-MS/MS	0.010 mg/kg
Propetamphos	LC-MS/MS	0.010 mg/kg
Propham	LC-MS/MS	0.010 mg/kg
Propiconazole	LC-MS/MS	0.010 mg/kg
Propisochlor	GC-MS/MS	0.010 mg/kg
Propoxur	LC-MS/MS	0.010 mg/kg
Propyzamide	GC-MS/MS	0.010 mg/kg
Prosulfocarb	LC-MS/MS	0.010 mg/kg
Prothioconazole	LC-MS/MS	0.010 mg/kg
Prothioconazole-destio	LC-MS/MS	0.010 mg/kg
Prothiofos	GC-MS/MS	0.010 mg/kg
Pymetrozine	LC-MS/MS	0.010 mg/kg
Pyracarbolid	LC-MS/MS	0.010 mg/kg
Pyraclifos	GC-MS/MS	0.010 mg/kg
Pyraclostrobin	LC-MS/MS	0.010 mg/kg
Pyrazophos	GC-MS/MS	0.010 mg/kg

List of active ingredients	Test method	LOQ
Pyridaben	GC-MS/MS	0.010 mg/kg
Pyridaphenthion	GC-MS/MS	0.010 mg/kg
Pyrifenox	LC-MS/MS	0.010 mg/kg
Pyrimethanil	GC-MS/MS	0.010 mg/kg
Pyriproxyfen	GC-MS/MS	0.010 mg/kg
Pyroxsulam	LC-MS/MS	0.010 mg/kg
Quinalphos	GC-MS/MS	0.010 mg/kg
Quinoxifen	LC-MS/MS	0.010 mg/kg
Quintozene	GC-MS/MS	0.010 mg/kg
Quizalofop ethyl	LC-MS/MS	0.010 mg/kg
Quizalofop-P	LC-MS/MS	0.010 mg/kg
Resmethrin	GC-MS/MS	0.010 mg/kg
Rimsulfuron	LC-MS/MS	0.010 mg/kg
Rotenone	LC-MS/MS	0.010 mg/kg
Schradan	LC-MS/MS	0.010 mg/kg
Secbumeton	LC-MS/MS	0.010 mg/kg
Sethoxydim	GC-MS/MS	0.010 mg/kg
Siduron	LC-MS/MS	0.010 mg/kg
Simeconazole	GC-MS/MS	0.010 mg/kg
Simetryn	LC-MS/MS	0.010 mg/kg
Spinetoram	LC-MS/MS	0.010 mg/kg
Spinosad (sum of spinosyn A and spinosyn D)	LC-MS/MS	0.010 mg/kg
Spinosyn A	LC-MS/MS	0.010 mg/kg
Spinosyn D	LC-MS/MS	0.010 mg/kg
Spirodiclofen	LC-MS/MS	0.010 mg/kg
Spiromesifen	LC-MS/MS	0.010 mg/kg
Spirotetramat	LC-MS/MS	0.010 mg/kg
Spirotetramat-keto hydroxy (Spirotetramat met.)	LC-MS/MS	0.010 mg/kg
Spirotetramat-enol (BYI08330) (Spirotetramat met.)	LC-MS/MS	0.010 mg/kg
Spirotetramat enol-glucoside (Spirotetramat met.)	LC-MS/MS	0.010 mg/kg
Spirotetramat mono-OH (Spirotetramat met.)	LC-MS/MS	0.010 mg/kg
Spiroxamine	LC-MS/MS	0.010 mg/kg
Sulfentrazone	LC-MS/MS	0.010 mg/kg
Sulfotep	GC-MS/MS	0.010 mg/kg
Sulfoxaflor	LC-MS/MS	0.010 mg/kg
Sulprofos	GC-MS/MS	0.010 mg/kg
tau-Fluvalinate	GC-MS/MS	0.010 mg/kg
Tebuconazole	GC-MS/MS	0.010 mg/kg
Tebufenozide	LC-MS/MS	0.010 mg/kg
Tebufenpyrad	LC-MS/MS	0.010 mg/kg
Tebuthiuron	LC-MS/MS	0.010 mg/kg
Tecnazene	GC-MS/MS	0.010 mg/kg
Teflubenzuron	LC-MS/MS	0.010 mg/kg
Tefluthrin	GC-MS/MS	0.010 mg/kg
Temephos	LC-MS/MS	0.010 mg/kg
Tepraloxymid	LC-MS/MS	0.010 mg/kg
Terbacil	GC-MS/MS	0.010 mg/kg
Terbufos	GC-MS/MS	0.010 mg/kg
Terbumeton	LC-MS/MS	0.010 mg/kg
Terbuthylazine	GC-MS/MS	0.010 mg/kg
Terbutryn	LC-MS/MS	0.010 mg/kg

List of active ingredients	Test method	LOQ
2,3,5,6-Tetrachloroaniline	GC-MS/MS	0.010 mg/kg
Tetrachlorvinphos	GC-MS/MS	0.010 mg/kg
Tetraconazole	LC-MS/MS	0.010 mg/kg
Tetradifon	GC-MS/MS	0.010 mg/kg
1,2,3,6-Tetrahydrophthalimide	GC-MS/MS	0.010 mg/kg
Tetramethrin	GC-MS/MS	0.010 mg/kg
Thiabendazole	LC-MS/MS	0.010 mg/kg
Thiacloprid	LC-MS/MS	0.010 mg/kg
Thiamethoxam	LC-MS/MS	0.010 mg/kg
Thidiazuron	LC-MS/MS	0.010 mg/kg
Thifensulfuron methyl	GC-MS/MS	0.010 mg/kg
Thiobencarb	LC-MS/MS	0.010 mg/kg
Thiodicarb	LC-MS/MS	0.010 mg/kg
Thiofanox	LC-MS/MS	0.010 mg/kg
Thiophanate-methyl	LC-MS/MS	0.010 mg/kg
Tolclofos methyl	GC-MS/MS	0.010 mg/kg
Tolfenpyrad	GC-MS/MS	0.010 mg/kg
Tolyfluanid	GC-MS/MS	0.010 mg/kg
Tralkoxydim	GC-MS/MS	0.010 mg/kg
Transfluthrin	GC-MS/MS	0.010 mg/kg
Triadimefon	GC-MS/MS	0.010 mg/kg
Triadimenol	GC-MS/MS	0.010 mg/kg
Triallate	GC-MS/MS	0.010 mg/kg
Triazophos	GC-MS/MS	0.010 mg/kg
Trichlorfon	LC-MS/MS	0.010 mg/kg
Triclopyr	GC-MS/MS	0.010 mg/kg
Tricyclazole	GC-MS/MS	0.010 mg/kg
Tridemorph	GC-MS/MS	0.010 mg/kg
Trietazine	GC-MS/MS	0.010 mg/kg
Trifloxystrobin	LC-MS/MS	0.010 mg/kg
Triflumizole	GC-MS/MS	0.010 mg/kg
Triflumuron	LC-MS/MS	0.010 mg/kg
Trifluralin	GC-MS/MS	0.010 mg/kg
Triticonazole	LC-MS/MS	0.010 mg/kg
Tritosulfuron	GC-MS/MS	0.010 mg/kg
Vamidothion	LC-MS/MS	0.010 mg/kg
Vinclozolin	GC-MS/MS	0.010 mg/kg
Zoxamide	LC-MS/MS	0.010 mg/kg