

CERTIFICATE OF ANALYSIS



LABORATORY REFERENCE	REPORT REFERENCE	REPORT VERSION	REGISTRATION DATE	RECEIPT DATE	ANALYSIS STARTED	ANALYSIS COMPLETE	REPORTED DATE
713479	713479-1	1	01/02/2024	02/02/2024	12/02/2024	15/02/2024	15/02/2024

LABORATORY
i2 F.A.S.T
Maxted House
13 Maxted Road
Hemel Hempstead
HP2 7DX

CUSTOMER
Typhoo
Pasture Road Wirral
CH46 8SE

Sample Information

PRODUCT	Tumeric Root Brew	MATRIX	SANTE Group 6 - Tea and Herbal Infusions
PRE PRINTED BARCODE	PP1466B7	ROUTINE STATUS	Routine

Sample information provided by the client

MRL Summary

Pesticide Group	Carbamate	Organochlorine	Organophosphate	Pyrethroid	Other
Number of positives above Limit of Quantification	0	0	0	0	2

Active	Pesticide Type	Pesticide Class	Level Found	EU		GB		Accred.
				MRL mg/kg	% of MRL	MRL mg/kg	% of MRL	
Other								
Diphenamid	Herbicide	Alkanamide	0.072 mg/kg					UKAS
Mepronil	Fungicide	Benzanilide	0.307 mg/kg					UKAS

The results reported relate to samples received in the laboratory and may not be representative of a whole batch.

Tests covered by this certificate were conducted in accordance with i2 F.A.S.T's SOPs.

Note: All assessments of compliance with specifications are based on actual analytical results with no contribution from uncertainty of measurement. Application of uncertainty of measurement would provide a range within which the true result lies. Estimates of measurement uncertainty are available for all accredited methods in the Documents section of LIMS.

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LOD = Limit of Determination. This is the lowest reportable limit of the test.

Accreditation shown as "UKAS" refers to accreditation to ISO/IEC 17025:2017.

All analysis was carried out at i2 FAST (Poland), Pionierów 39, 41-711 Ruda Śląska., Poland

1 - Recovery outside 60-140 %

5 - Result has been recovery corrected

29 - LOD raised due to an interfering compound

133 - LOD raised due to sample matrix effects

Technical Reviewer	Role
Mr Jakub Tomczyk	Analyst
Mrs Karolina Mrzyglód	Analyst
Authorised By	Role
Miss Megan Poyner	Customer Services Technical Account Manager



10852



All Results

Technique: P102-LC MS MS / Accreditation: None / mg/kg

Compound	LOD	Level Found	Accred
Aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb)	0.01 mg/kg	< 0.01 mg/kg	None
Aldicarb sulfone	0.01 mg/kg	< 0.01 mg/kg	None
Carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carbofuran)	0.01 mg/kg	< 0.01 mg/kg	None
Carboxin (carboxin plus its metabolites carboxin sulfoxide and oxycarboxin (carboxin sulfone), expressed as carboxin)	0.01 mg/kg	< 0.01 mg/kg	None
Chloridazon (R) (sum of chloridazon and chloridazon-desphenyl, expressed as chloridazon)	0.01 mg/kg	< 0.01 mg/kg	None
Chloridazon desphenyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Flonicamid (sum of flonicamid, TFNA and TFNG expressed as flonicamid)	0.01 mg/kg	< 0.01 mg/kg	None
Oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone expressed as oxydemeton-methyl)	0.01 mg/kg	< 0.01 mg/kg	None
Phosmet (phosmet and phosmet oxon expressed as phosmet)	0.01 mg/kg	< 0.01 mg/kg	None
Prochloraz Metabolite BTS44595	0.01 mg/kg	< 0.01 mg/kg	None
Spinosad (spinosad, sum of spinosyn A and spinosyn D) (F)	0.01 mg/kg	< 0.01 mg/kg	None
Abamectin (sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin B1a, expressed as avermectin B1a)	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Abamectin B1b	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Amidosulfuron	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Amitraz	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Asulam	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Azinphos-methyl	0.01 mg/kg	< 0.01 mg/kg	None
Benoxacor	0.01 mg/kg	< 0.01 mg/kg	None
Bensulide	0.01 mg/kg	< 0.01 mg/kg	None
Benzalkonium chloride (mixture of alkylbenzyltrimethylammonium chlorides with alkyl chain lengths of C8, C10, C12, C14, C16 and C18)	0.01 mg/kg	< 0.1 mg/kg ^(29, 5)	None
Benzalkonium chloride C14	0.01 mg/kg	< 0.05 mg/kg ^(29, 5)	None
Benzyladenine	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Bitertanol	0.01 mg/kg	< 0.01 mg/kg	None
Bromuconazole 1	0.01 mg/kg	< 0.01 mg/kg	None
Butocarboxim	0.01 mg/kg	< 0.01 mg/kg	None
Chinomethionat	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Chlorimuron Ethyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Chlorthiophos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Cinosulfuron	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Clethodim (sum of Sethoxydim and Clethodim calculated as Sethoxydim)	0.01 mg/kg	< 0.01 mg/kg	None
Cymiazole	0.01 mg/kg	< 0.01 mg/kg	None
Cythioate	0.01 mg/kg	< 0.01 mg/kg	None
Diafenthiuron	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Diffubenzuron	0.01 mg/kg	< 0.01 mg/kg	None
Dimethomorph (E)	0.01 mg/kg	< 0.01 mg/kg	None
Dodine	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Emamectin benzoate b1	0.01 mg/kg	< 0.01 mg/kg	None
Eprinomectin	0.01 mg/kg	< 0.01 mg/kg	None
Ethirimol	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Famoxadone	0.01 mg/kg	< 0.01 mg/kg	None
Fenobucarb	0.01 mg/kg	< 0.01 mg/kg	None
Fensulfthion sulfone	0.01 mg/kg	< 0.01 mg/kg	None
Florasulam	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Flubendiamide	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Flumetsulam	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None

Compound	LOD	Level Found	Accred
Aldicarb	0.01 mg/kg	< 0.01 mg/kg	None
Aldicarb sulfoxide	0.01 mg/kg	< 0.01 mg/kg	None
3-Hydroxycarbofuran	0.01 mg/kg	< 0.01 mg/kg	None
Carboxin	0.01 mg/kg	< 0.01 mg/kg	None
Chloridazon	0.01 mg/kg	< 0.01 mg/kg	None
Fenthion (fenthion and its oxigen analogue, their sulfoxides and sulfone expressed as parent)	0.01 mg/kg	< 0.01 mg/kg	None
Flonicamid	0.01 mg/kg	< 0.01 mg/kg	None
Phorate (sum of phorate, its oxygen analogue and their sulfones expressed as phorate)	0.01 mg/kg	< 0.01 mg/kg	None
Prochloraz (sum of prochloraz, BTS 44595 (M201-04) and BTS 44596 (M201-03), expressed as prochloraz)	0.01 mg/kg	< 0.01 mg/kg	None
Prochloraz Metabolite BTS44596	0.01 mg/kg	< 0.01 mg/kg	None
Spinosad (Spinosyn A)	0.01 mg/kg	< 0.01 mg/kg	None
Abamectin B1a	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Acibenzolar S methyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Amisulbrom	0.01 mg/kg	< 0.01 mg/kg	None
Anilazine	0.01 mg/kg	< 0.01 mg/kg	None
Azadirachtin	0.01 mg/kg	< 0.01 mg/kg	None
Benfuracarb	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Bensulfuron methyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Bentazone	0.01 mg/kg	< 0.01 mg/kg	None
Benzalkonium chloride C12	0.01 mg/kg	< 0.05 mg/kg ^(29, 5)	None
Benzalkonium chloride C16	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Bifenazate (sum of bifenazate plus bifenazate-diazene expressed as bifenazate)	0.01 mg/kg	< 0.01 mg/kg	None
Bromuconazole (sum of diastereoisomers)	0.01 mg/kg	< 0.01 mg/kg	None
Bromuconazole 2	0.01 mg/kg	< 0.01 mg/kg	None
Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim)	0.01 mg/kg	< 0.01 mg/kg	None
Chlorflazuron	0.01 mg/kg	< 0.01 mg/kg	None
Chlorsulfuron	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Cinidon-ethyl	0.01 mg/kg	< 0.01 mg/kg	None
Clethodim	0.01 mg/kg	< 0.01 mg/kg	None
Cyantraniliprole	0.01 mg/kg	< 0.01 mg/kg	None
Cyromazine	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Demeton S methyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Didecyldimethylammonium chloride	0.01 mg/kg	< 0.05 mg/kg ^(29, 5)	None
Dimethoate	0.01 mg/kg	< 0.01 mg/kg	None
Dioxacarb	0.01 mg/kg	< 0.01 mg/kg	None
Doramectin	0.01 mg/kg	< 0.01 mg/kg	None
Epoxiconazole	0.01 mg/kg	< 0.01 mg/kg	None
Ethiofencarb	0.01 mg/kg	< 0.01 mg/kg	None
Ethofumesate	0.01 mg/kg	< 0.01 mg/kg	None
Fenhexamid	0.01 mg/kg	< 0.01 mg/kg	None
Fenoxaprop-p-ethyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Flazasulfuron	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Fluazifop-P (sum of all the constituent isomers of fluazifop, its esters and its conjugates, expressed as fluazifop)	0.01 mg/kg	< 0.01 mg/kg	None
Flufenacet	0.01 mg/kg	< 0.01 mg/kg	None
Fuometuron	0.01 mg/kg	< 0.01 mg/kg	None

Technique: P102-LC MS MS / Accreditation: None / mg/kg

Compound	LOD	Level Found	Accred
Flupyr sulfuron methyl sodium	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Forchlorfenuron	0.01 mg/kg	< 0.01 mg/kg	None
Formothion	0.01 mg/kg	< 0.01 mg/kg	None
Halofenozide	0.01 mg/kg	< 0.01 mg/kg	None
Hexaconazole	0.01 mg/kg	< 0.01 mg/kg	None
Imazosulfuron	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Iodosulfuron methyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Isofenphos oxon	0.01 mg/kg	< 0.01 mg/kg	None
Ivermectin B1a	0.01 mg/kg	< 0.01 mg/kg	None
Kresoxim methyl	0.01 mg/kg	< 0.01 mg/kg	None
Mepanipyrim	0.01 mg/kg	< 0.01 mg/kg	None
Mesotrione	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Metamitron	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Metosulam	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Metsulfuron methyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Molinate	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Nicosulfuron	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Nuarimol	0.01 mg/kg	< 0.01 mg/kg	None
Pinoxaden	0.01 mg/kg	< 0.01 mg/kg	None
Propham	0.01 mg/kg	< 0.01 mg/kg	None
Propoxur	0.01 mg/kg	< 0.01 mg/kg	None
Pyraclostrobin	0.01 mg/kg	< 0.01 mg/kg	None
Pyrethrins - Cinerin I	0.01 mg/kg	< 0.01 mg/kg	None
Pyrethrins - Jasmolin I	0.01 mg/kg	< 0.01 mg/kg	None
Pyrethrins - Pyrethrin I	0.01 mg/kg	< 0.01 mg/kg	None
Pyridalyl	0.01 mg/kg	< 0.01 mg/kg	None
Pyrifenox	0.01 mg/kg	< 0.01 mg/kg	None
Rimsulfuron	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Spinetoram	0.01 mg/kg	< 0.01 mg/kg	None
Spinetoram (Spinosyn L)	0.01 mg/kg	< 0.01 mg/kg	None
Spirotetramat and spirotetramat-enol (sum of), expressed as spirotetramat	0.01 mg/kg	< 0.01 mg/kg	None
Sulfentrazone	0.01 mg/kg	< 0.01 mg/kg	None
Teflubenzuron	0.01 mg/kg	< 0.01 mg/kg	None
Terbufos sulfoxide	0.01 mg/kg	< 0.01 mg/kg	None
Thidiazuron	0.01 mg/kg	< 0.01 mg/kg	None
Tolfenpyrad	0.01 mg/kg	< 0.01 mg/kg	None
Tridemorph	0.01 mg/kg	< 0.01 mg/kg	None
Triflumuron	0.01 mg/kg	< 0.01 mg/kg	None
Triforine	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Tritosulfuron	0.01 mg/kg	< 0.01 mg/kg	None
Vernolate	0.01 mg/kg	< 0.01 mg/kg	None

Compound	LOD	Level Found	Accred
Flurochloridone	0.01 mg/kg	< 0.01 mg/kg	None
Formetanate HCl	0.01 mg/kg	< 0.01 mg/kg	None
Fuberidazole	0.01 mg/kg	< 0.01 mg/kg	None
Halosulfuron methyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Hexaflumuron	0.01 mg/kg	< 0.01 mg/kg	None
Imidacloprid	0.01 mg/kg	< 0.01 mg/kg	None
Isocarbophos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Ivermectin	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Ivermectin B1b	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Lufenuron	0.01 mg/kg	< 0.01 mg/kg	None
Mesosulfuron methyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Metaflumizone	0.01 mg/kg	< 0.01 mg/kg	None
Methoxyfenozide	0.01 mg/kg	< 0.01 mg/kg	None
Metribuzin	0.01 mg/kg	< 0.01 mg/kg	None
Mevinphos	0.01 mg/kg	< 0.01 mg/kg	None
Neburon	0.01 mg/kg	< 0.01 mg/kg	None
Nitenpyram	0.01 mg/kg	< 0.01 mg/kg	None
Pencycuron	0.01 mg/kg	< 0.01 mg/kg	None
Propamocarb	0.01 mg/kg	< 0.01 mg/kg	None
Propiconazole	0.01 mg/kg	< 0.01 mg/kg	None
Prothioconazole	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Pyrethrins	0.01 mg/kg	< 0.01 mg/kg	None
Pyrethrins - Cinerin II	0.01 mg/kg	< 0.01 mg/kg	None
Pyrethrins - Jasmolin II	0.01 mg/kg	< 0.01 mg/kg	None
Pyrethrins - Pyrethrin II	0.01 mg/kg	< 0.01 mg/kg	None
Pyridate	0.01 mg/kg	< 0.01 mg/kg	None
Quinmerac	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Sebuthylazine-desethyl	0.01 mg/kg	< 0.01 mg/kg	None
Spinetoram (Spinosyn J)	0.01 mg/kg	< 0.01 mg/kg	None
Spirotetramat and its 4 metabolites BYI08330-enol, BYI08330-ketohydroxy, BYI08330-monohydroxy, and BYI08330 enol-glucoside, expressed as spirotetramat	0.01 mg/kg	< 0.01 mg/kg	None
Sulcotrione	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Sulfosulfuron	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Temephos	0.01 mg/kg	< 0.01 mg/kg	None
Thiabendazole	0.01 mg/kg	< 0.01 mg/kg	None
Thifensulfuron methyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Triasulfuron	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Trifloxysulfuron	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Triflusulfuron-methyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Triticonazole	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Vamidothion	0.01 mg/kg	< 0.01 mg/kg	None

Technique: P101-GC MS MS / Accreditation: UKAS / mg/kg

Compound	LOD	Level Found	Accred
Aldrin and Dieldrin (Aldrin and dieldrin combined expressed as dieldrin)	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dieldrin	0.01 mg/kg	< 0.01 mg/kg	UKAS
p,p'-DDE	0.01 mg/kg	< 0.01 mg/kg	UKAS
Disulfoton	0.01 mg/kg	< 0.01 mg/kg	UKAS
Endosulfan-alpha	0.01 mg/kg	< 0.01 mg/kg	UKAS
Endosulfan sulfate	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Fenchlorphos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil)	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fipronil sulfone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Heptachlor exo epoxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Malathion	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Quintozene (sum of quintozene and pentachloro-aniline expressed as quintozene)	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pentachloroaniline	0.01 mg/kg	< 0.01 mg/kg	UKAS
2-Methyl-4,6-dinitrophenol	0.01 mg/kg	< 0.01 mg/kg	UKAS
2-Phenylphenol	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
4,4'-Dichlorobenzophenone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Acetochlor	0.01 mg/kg	< 0.01 mg/kg	UKAS
Alachlor	0.01 mg/kg	< 0.01 mg/kg	UKAS
Anthraquinone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Atrazine	0.01 mg/kg	< 0.01 mg/kg	UKAS

Compound	LOD	Level Found	Accred
Aldrin	0.01 mg/kg	< 0.01 mg/kg	UKAS
p,p'-DDD	0.01 mg/kg	< 0.01 mg/kg	UKAS
p,p'-DDT	0.01 mg/kg	< 0.01 mg/kg	UKAS
Endosulfan (sum of alpha- and beta-isomers and endosulfan-sulphate expresses as endosulfan)	0.01 mg/kg	< 0.01 mg/kg	UKAS
Endosulfan-beta	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenamiphos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenthion	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fipronil	0.01 mg/kg	< 0.01 mg/kg	UKAS
Heptachlor endo epoxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Malathion (sum of malathion and malaoxon expressed as malathion)	0.01 mg/kg	< 0.01 mg/kg	UKAS
Phorate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Quintozene	0.01 mg/kg	< 0.01 mg/kg	UKAS
2,3,5,6-Tetrachloroaniline	0.01 mg/kg	< 0.01 mg/kg	UKAS
2-Octyl-4-isothiazolin-3-one	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
3,5-Dichloroaniline	0.01 mg/kg	< 0.01 mg/kg	UKAS
4,4'-Methoxychlor olefin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Aclonifen	0.01 mg/kg	< 0.01 mg/kg	UKAS
Allidochlor	0.01 mg/kg	< 0.01 mg/kg	UKAS
Atraton	0.01 mg/kg	< 0.01 mg/kg	UKAS
Atrazine-desethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS

Technique: P101-GC MS MS / Accreditation: UKAS / mg/kg

Compound	LOD	Level Found	Accred
Azaconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
BHC-alpha	0.01 mg/kg	< 0.01 mg/kg	UKAS
BHC-delta	0.01 mg/kg	< 0.01 mg/kg	UKAS
Bromfenvinphos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Bromophos methyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Butachlor	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cadusafos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Carfentrazone ethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlordane (sum of cis- & trans- chlordane)	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlordane, trans	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlorethoxyfos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlorfenvinphos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Chloroneb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlorpyrifos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlorthal dimethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlozolinate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Crimidine	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cyanophos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cyprodinil	0.01 mg/kg	< 0.01 mg/kg	UKAS
Diazinon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Diclobenil	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dicloran	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dimethachlor	0.01 mg/kg	< 0.01 mg/kg	UKAS
Diphenamid	0.01 mg/kg	0.072 mg/kg	UKAS
Dipropetryn	0.01 mg/kg	< 0.01 mg/kg	UKAS
Endosulfan ether	0.01 mg/kg	< 0.01 mg/kg	UKAS
Ethoprophos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Famphur	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Fenitrothion	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Fenson	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fluchloralin	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Flumetralin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fluopyram	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fluroxypyr 1 methylheptylester	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Fluxapyroxad	0.01 mg/kg	< 0.01 mg/kg	UKAS
Haloxypfop 2 ethoxyethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Hexachlorocyclohexane (HCH), sum of isomers, except the gamma isomer	0.01 mg/kg	< 0.01 mg/kg	UKAS
Iodofenfos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Isazophos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Isodrin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Isofenphos methyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Isoprothiolane	0.01 mg/kg	< 0.01 mg/kg	UKAS
Isoxadifen ethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Lindane (BHC-gamma)	0.01 mg/kg	< 0.01 mg/kg	UKAS
Mefenpyr diethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Methacrifos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Metolachlor	0.01 mg/kg	< 0.01 mg/kg	UKAS
Myclobutanil	0.01 mg/kg	< 0.01 mg/kg	UKAS
Nitrofen	0.01 mg/kg	< 0.01 mg/kg	UKAS
Nonachlor-trans	0.01 mg/kg	< 0.01 mg/kg	UKAS
Ofurace	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Oxyfluorfen	0.01 mg/kg	< 0.01 mg/kg	UKAS
Penconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pentachlorobenzene	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pentachlorothioanisole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Permethrin-cis	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pethoxamid	0.01 mg/kg	< 0.01 mg/kg	UKAS
Phenthoate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pirimiphos methyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Procymidone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Propachlor	0.01 mg/kg	< 0.01 mg/kg	UKAS
Prosulfocarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pyrimethanil	0.01 mg/kg	< 0.01 mg/kg	UKAS
Quinalphos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Simazine	0.01 mg/kg	< 0.01 mg/kg	UKAS
Sulfallate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Tebuconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Tecnazene	0.01 mg/kg	< 0.01 mg/kg	UKAS
Terbacil	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Terbutylazine	0.01 mg/kg	< 0.01 mg/kg	UKAS
Tetrasul	0.01 mg/kg	< 0.01 mg/kg	UKAS
Tolclofos methyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Triadimenol	0.01 mg/kg	< 0.01 mg/kg	UKAS
Triazamate	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Trifluralin	0.01 mg/kg	< 0.01 mg/kg	UKAS
o,p'-DDD	0.01 mg/kg	< 0.01 mg/kg	UKAS

Compound	LOD	Level Found	Accred
Azobenzene	0.01 mg/kg	< 0.01 mg/kg	UKAS
BHC-beta	0.01 mg/kg	< 0.01 mg/kg	UKAS
Benfluralin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Bromophos ethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Bromopropylate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Butralin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Carbophenothion	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlorbenside	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlordane, cis	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlordimeform	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlorfenson	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlormephos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlorpropham	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlorpyrifos methyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlorthion	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Clomazone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cyanofenphos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cycloate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Diallate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dichlofenthion	0.01 mg/kg	< 0.01 mg/kg	UKAS
Diclofop methyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Diffufenican	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dioxabenzofos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Diphenylamine	0.01 mg/kg	< 0.01 mg/kg	UKAS
EPN	0.01 mg/kg	< 0.01 mg/kg	UKAS
Endrin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Ethylan	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenarimol	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenpropathrin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fluazifop P butyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fludioxonil	0.01 mg/kg	< 0.01 mg/kg	UKAS
Flumioxazin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fluquinconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Flusilazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fonofos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Hexachlorobenzene	0.01 mg/kg	< 0.01 mg/kg	UKAS
Hexazinone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Iprodione	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Isobenzan	0.01 mg/kg	< 0.01 mg/kg	UKAS
Isofenphos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Isopropalin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Isopyrazam	0.01 mg/kg	< 0.01 mg/kg	UKAS
Leptophos	0.01 mg/kg	< 0.01 mg/kg	UKAS
MCPA thioethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Metazachlor	0.01 mg/kg	< 0.01 mg/kg	UKAS
Methidathion	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Mirex	0.01 mg/kg	< 0.01 mg/kg	UKAS
Napropamide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Nonachlor-cis	0.01 mg/kg	< 0.01 mg/kg	UKAS
Norflurazon	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Oxadiazon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Parathion	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pendimethalin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pentachlorobenzonitrile	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pentanochlor	0.01 mg/kg	< 0.01 mg/kg	UKAS
Permethrin-trans	0.01 mg/kg	< 0.01 mg/kg	UKAS
Phenothrin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pirimiphos ethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pretilachlor	0.01 mg/kg	< 0.01 mg/kg	UKAS
Prodiamine	0.01 mg/kg	< 0.01 mg/kg	UKAS
Propetamphos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Prothiofos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pyriproxyfen	0.01 mg/kg	< 0.01 mg/kg	UKAS
Silafluofen	0.01 mg/kg	< 0.01 mg/kg	UKAS
Simeconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Sulprofos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Tebufenpyrad	0.01 mg/kg	< 0.01 mg/kg	UKAS
Tefluthrin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Terbufos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Tetradifon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Thiometon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Triadimefon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Triallate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Trichloronat	0.01 mg/kg	< 0.01 mg/kg	UKAS
Vinclozolin	0.01 mg/kg	< 0.01 mg/kg	UKAS
o,p'-DDE	0.01 mg/kg	< 0.01 mg/kg	UKAS

Technique: P101-GC MS MS / Accreditation: None / mg/kg

Compound	LOD	Level Found	Accred
Captan (Sum of captan and THPI, expressed as captan)	0.01 mg/kg	< 0.01 mg/kg	None
cis-1,2,3,6-tetrahydrophthalimide	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
o,p'-DDT	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Folpet	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor)	0.01 mg/kg	< 0.01 mg/kg	None
Parathion-methyl (sum of Parathion-methyl and paraoxon-methyl expressed as Parathion-methyl)	0.01 mg/kg	< 0.01 mg/kg	None
Paraoxon methyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Tolylfluaniid	0.01 mg/kg	< 0.01 mg/kg	None
2,4'-Dicofol	0.01 mg/kg	< 0.01 mg/kg	None
4,4-Dicofol	0.01 mg/kg	< 0.01 mg/kg	None
Acrinathrin	0.01 mg/kg	< 0.01 mg/kg	None
Azoxystrobin	0.01 mg/kg	< 0.01 mg/kg	None
Bifenthrin	0.01 mg/kg	< 0.01 mg/kg	None
Bioallethrin	0.01 mg/kg	< 0.01 mg/kg	None
Bromfenvinphos methyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Captafol	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Chlorfenapyr	0.01 mg/kg	< 0.01 mg/kg	None
Chlorothalonil	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Coumaphos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Cyhalothrin-lambda	0.01 mg/kg	< 0.01 mg/kg	None
Cyphenothrin	0.01 mg/kg	< 0.01 mg/kg	None
Deltamethrin	0.01 mg/kg	< 0.01 mg/kg	None
Dichlofluanid	0.01 mg/kg	< 0.01 mg/kg	None
Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl)	0.01 mg/kg	< 0.01 mg/kg	None
Dimethylvinphos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Dinoterb	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
EPTC	0.01 mg/kg	< 0.01 mg/kg	None
Endrin aldehyde	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Ethion	0.01 mg/kg	< 0.01 mg/kg	None
Etofenprox	0.01 mg/kg	< 0.01 mg/kg	None
Etrimfos	0.01 mg/kg	< 0.01 mg/kg	None
Fenvalerate	0.01 mg/kg	< 0.01 mg/kg	None
Fluridone	0.01 mg/kg	< 0.01 mg/kg	None
Heptenophos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Isoxathion	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
MGK 264	0.01 mg/kg	< 0.01 mg/kg	None
Methoxychlor	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Nitrothal isopropyl	0.01 mg/kg	< 0.01 mg/kg	None
Paclobutrazol	0.01 mg/kg	< 0.01 mg/kg	None
Pebulate	0.01 mg/kg	< 0.01 mg/kg	None
Permethrin (sum of isomers)	0.01 mg/kg	< 0.01 mg/kg	None
Profenofos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Propanil	0.01 mg/kg	< 0.01 mg/kg	None
Propisochlor	0.01 mg/kg	< 0.01 mg/kg	None
Pyraclofos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Pyridaphenthion	0.01 mg/kg	< 0.01 mg/kg	None
Resmethrin	0.01 mg/kg	< 0.01 mg/kg	None
Sulfotep	0.01 mg/kg	< 0.01 mg/kg	None
Tetrachlorvinphos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Transfluthrin	0.01 mg/kg	< 0.01 mg/kg	None
Tricyclazole	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None

Compound	LOD	Level Found	Accred
Captan	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
DDT (sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT)	0.01 mg/kg	< 0.01 mg/kg	None
Folpet (sum of folpet and phthalimide, expressed as phthalimide)	0.01 mg/kg	< 0.03 mg/kg ⁽¹³³⁾	None
Phthalimide	0.01 mg/kg	< 0.03 mg/kg ⁽¹³³⁾	None
Heptachlor	0.01 mg/kg	< 0.01 mg/kg	None
Methyl parathion	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Tolylfluaniid (Sum of tolylfluaniid and dimethylaminosulfotoluidide expressed as tolylfluaniid)	0.01 mg/kg	< 0.01 mg/kg	None
2,4'-Dichlorobenzophenone	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
2,4'-Methoxychlor	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Acequinocyl	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Azamethiphos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Bifenox	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Binapacryl	0.01 mg/kg	< 0.01 mg/kg	None
Biphenyl	0.05 mg/kg	< 0.05 mg/kg ⁽¹⁾	None
Bromocyclen	0.01 mg/kg	< 0.01 mg/kg	None
Chlordane-oxy	0.01 mg/kg	< 0.01 mg/kg	None
Chlorobenzilate	0.01 mg/kg	< 0.01 mg/kg	None
Clodinafop-propargyl ester	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Cyfluthrin	0.01 mg/kg	< 0.01 mg/kg	None
Cypermethrin	0.01 mg/kg	< 0.01 mg/kg	None
DEET	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Dialifos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Dichlorvos	0.01 mg/kg	< 0.01 mg/kg	None
Dicofol (sum of 4,4' and 2,4' isomers)	0.01 mg/kg	< 0.01 mg/kg	None
Dinobuton	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Ditalimfos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Edifenphos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Ethalfuralin	0.01 mg/kg	< 0.01 mg/kg	None
Ethoxyquin	0.01 mg/kg	< 0.01 mg/kg	None
Etridazole	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Fenpiclonil	0.01 mg/kg	< 0.01 mg/kg	None
Flucythrinate	0.01 mg/kg	< 0.01 mg/kg	None
Furmecyclox	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Imazalil	0.01 mg/kg	< 0.01 mg/kg	None
Lenacil	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Mecarbam	0.01 mg/kg	< 0.01 mg/kg	None
Nitralin	0.01 mg/kg	< 0.01 mg/kg	None
Oryastrobin	0.01 mg/kg	< 0.01 mg/kg	None
Paraoxon	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Pentachlorophenol	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Phosalone	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Profluralin	0.01 mg/kg	< 0.01 mg/kg	None
Propaphos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Propyzamide	0.01 mg/kg	< 0.01 mg/kg	None
Pyrazophos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Pyrimidifen	0.01 mg/kg	< 0.01 mg/kg	None
S421	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
Tebupirimfos	0.01 mg/kg	< 0.01 mg/kg	None
Tetramethrin	0.01 mg/kg	< 0.01 mg/kg	None
Triazophos	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None
tau Fluvalinate	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	None

Technique: P102-LC MS MS / Accreditation: UKAS / mg/kg

Compound	LOD	Level Found	Accred
Carbofuran	0.01 mg/kg	< 0.01 mg/kg	UKAS
Disulfoton (sum of disulfoton, disulfoton sulfoxide and disulfoton sulfone expressed as disulfoton)	0.01 mg/kg	< 0.01 mg/kg	UKAS
Disulfoton sulfoxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenamiphos sulfone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos)	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenthion oxon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as methiocarb)	0.01 mg/kg	< 0.01 mg/kg	UKAS

Compound	LOD	Level Found	Accred
Oxycarboxin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Disulfoton sulfone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos)	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenamiphos sulfoxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenchlorphos oxon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Malaoxon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Methiocarb	0.01 mg/kg	< 0.01 mg/kg	UKAS

Technique: P102-LC MS MS / Accreditation: UKAS / mg/kg

Compound	LOD	Level Found	Accred
Methiocarb sulfone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Demeton S methyl sulfone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Phorate sulfone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Prochloraz	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
DMST	0.01 mg/kg	< 0.01 mg/kg	UKAS
Acephate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Ametoctradin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Amicarbazone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Azinphos-ethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Benalaxyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Benodanil	0.01 mg/kg	< 0.01 mg/kg	UKAS
Benzalkonium chloride C10	0.01 mg/kg	< 0.01 mg/kg	UKAS
Bifenazate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Boscalid	0.01 mg/kg	< 0.01 mg/kg	UKAS
Bupirimate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Butafenacil	0.01 mg/kg	< 0.01 mg/kg	UKAS
Butoxycarboxim	0.01 mg/kg	< 0.01 mg/kg	UKAS
Carbendazim	0.01 mg/kg	< 0.01 mg/kg	UKAS
Carpropamid	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlorbromuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chloroxuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Clofentezine	0.01 mg/kg	< 0.01 mg/kg	UKAS
Clothianidin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cyanazine	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cycluron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cyflumetofen	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cyproconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Desmedipham	0.01 mg/kg	< 0.01 mg/kg	UKAS
Desthio-prothioconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Diclotophos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Difenoconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dimefuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dimethomorph	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dimoxystrobin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dinotefuran	0.01 mg/kg	< 0.01 mg/kg	UKAS
Diuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Etaconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Ethiofencarb sulfoxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Etoxazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenazaquin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenbutatin oxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenpropidin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenpyrazamine	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fensulfothion	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fensulfothion oxon sulfone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Flamprop isopropyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Flufenoxuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fluopicolide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Flupyradifurone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Flutolanil	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fosthiazate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Furathiocarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Haloxyfop methyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Hydramethylnon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Indaziflam	0.01 mg/kg	< 0.01 mg/kg	UKAS
Iproconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Iprovalicarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Isoproc carb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Isoxaben	0.01 mg/kg	< 0.01 mg/kg	UKAS
Linuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Mefenacet	0.01 mg/kg	< 0.01 mg/kg	UKAS
Mepronil	0.01 mg/kg	0.307 mg/kg	UKAS
Metconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Methamidophos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Methoprotryne	0.01 mg/kg	< 0.01 mg/kg	UKAS
Metolcarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Metrafenone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Monalide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Monolinuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Moxidectin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Omethoate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Oxamyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Oxathiapiprolin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Penthiopyrad	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Phorate Sulfoxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Phosphamidon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Picardin	0.01 mg/kg	< 0.01 mg/kg	UKAS

Compound	LOD	Level Found	Accred
Methiocarb sulfoxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Demeton S methyl sulfoxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Phosmet	0.01 mg/kg	< 0.01 mg/kg	UKAS
Spinosad (Spinosyn D)	0.01 mg/kg	< 0.01 mg/kg	UKAS
1-Naphthyl acetamide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Acetamidiprid	0.01 mg/kg	< 0.01 mg/kg	UKAS
Ametryn	0.01 mg/kg	< 0.01 mg/kg	UKAS
Aminocarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Beflubutamid	0.01 mg/kg	< 0.01 mg/kg	UKAS
Bendiocarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Benthiavalicarb isopropyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Benzoximate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Bixafen	0.01 mg/kg	< 0.01 mg/kg	UKAS
Bromacil	0.01 mg/kg	< 0.01 mg/kg	UKAS
Buprofezin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Butocarboxim sulfoxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Carbaryl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Carbetamide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlorantraniliprole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chlorotoluron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Chromafenozide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cloquintocet mexyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Crufomate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cyazofamid	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cyflufenamid	0.01 mg/kg	< 0.01 mg/kg	UKAS
Cymoxanil	0.01 mg/kg	< 0.01 mg/kg	UKAS
DMSA	0.01 mg/kg	< 0.01 mg/kg	UKAS
Desmetryn	0.01 mg/kg	< 0.01 mg/kg	UKAS
Diclobutrazol	0.01 mg/kg	< 0.01 mg/kg	UKAS
Diethofencarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Difenoxuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dimethenamid	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dimethomorph (Z)	0.01 mg/kg	< 0.01 mg/kg	UKAS
Diniconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dioxathion	0.01 mg/kg	< 0.01 mg/kg	UKAS
Dodemorph	0.01 mg/kg	< 0.01 mg/kg	UKAS
Ethiofencarb sulfone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Ethiprole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenamidone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenbuconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenoxycarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenpropimorph	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenpyroximate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fensulfothion oxon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fenuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fluazifop butyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Flumorph	0.01 mg/kg	< 0.01 mg/kg	UKAS
Fluoxastrobin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Flurtamone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Flutriafol	0.01 mg/kg	< 0.01 mg/kg	UKAS
Furalaxyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Halfenprox	0.01 mg/kg	< 0.01 mg/kg	UKAS
Hexythiazox	0.01 mg/kg	< 0.01 mg/kg	UKAS
Imibenconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Indoxacarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Iprobenfos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Isomethiozin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Isoproturon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Karbutilate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Mandipropamid	0.01 mg/kg	< 0.01 mg/kg	UKAS
Mephosfolan	0.01 mg/kg	< 0.01 mg/kg	UKAS
Metalaxyl (Sum of Isomers R(Metalaxyl-m) & S)	0.01 mg/kg	< 0.01 mg/kg	UKAS
Methabenzthiazuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Methomyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Metobromuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Metoxuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Mexacarbate	0.01 mg/kg	< 0.01 mg/kg	UKAS
Monocrotophos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Monuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Novaluron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Oxadixyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Oxamyl oxime	0.01 mg/kg	< 0.01 mg/kg	UKAS
Penflufen	0.01 mg/kg	< 0.01 mg/kg	UKAS
Phenmedipham	0.01 mg/kg	< 0.01 mg/kg	UKAS
Phosfolan	0.01 mg/kg	< 0.01 mg/kg	UKAS
Phoxim	0.01 mg/kg	< 0.01 mg/kg	UKAS
Picolinafen	0.01 mg/kg	< 0.01 mg/kg	UKAS

Technique: P102-LC MS MS / Accreditation: UKAS / mg/kg

Compound	LOD	Level Found	Accred
Picoxystrobin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Piperophos	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pirimicarb desmethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Prallethrin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Prometon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Propaquizafop	0.01 mg/kg	< 0.01 mg/kg	UKAS
Propazine	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pymetrozine	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pyraflufen ethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Quinoxifen	0.01 mg/kg	< 0.01 mg/kg	UKAS
Rotenone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Secbumeton	0.01 mg/kg	< 0.01 mg/kg	UKAS
Silthiofam	0.01 mg/kg	< 0.01 mg/kg	UKAS
Spirodiclofen	0.01 mg/kg	< 0.01 mg/kg	UKAS
Spirotetramat	0.01 mg/kg	< 0.01 mg/kg	UKAS
Sulfoxaflor	0.01 mg/kg	< 0.01 mg/kg	UKAS
Tebutam	0.01 mg/kg	< 0.01 mg/kg	UKAS
Terbufos sulfone	0.01 mg/kg	< 0.01 mg/kg	UKAS
Terbutryn	0.01 mg/kg	< 0.01 mg/kg	UKAS
Thiacloprid	0.01 mg/kg	< 0.01 mg/kg	UKAS
Thiazafuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Thiodicarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Thiofanox sulfoxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Tralkoxydim	0.01 mg/kg	< 0.01 mg/kg ⁽¹⁾	UKAS
Trichlorfon	0.01 mg/kg	< 0.01 mg/kg	UKAS
Trifloxystrobin	0.01 mg/kg	< 0.01 mg/kg	UKAS
Uniconazole P	0.01 mg/kg	< 0.01 mg/kg	UKAS
Zoxamide	0.01 mg/kg	< 0.01 mg/kg	UKAS

Compound	LOD	Level Found	Accred
Piperonyl butoxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pirimicarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pirimicarb desmethyl formamido	0.01 mg/kg	< 0.01 mg/kg	UKAS
Promecarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Prometryne	0.01 mg/kg	< 0.01 mg/kg	UKAS
Propargite	0.01 mg/kg	< 0.01 mg/kg	UKAS
Proquinazid	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pyracarbolid	0.01 mg/kg	< 0.01 mg/kg	UKAS
Pyridaben	0.01 mg/kg	< 0.01 mg/kg	UKAS
Quizalofop ethyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Sebuthylazine	0.01 mg/kg	< 0.01 mg/kg	UKAS
Siduron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Simetryn	0.01 mg/kg	< 0.01 mg/kg	UKAS
Spiromesifen	0.01 mg/kg	< 0.01 mg/kg	UKAS
Spiroxamine	0.01 mg/kg	< 0.01 mg/kg	UKAS
Tebufenozide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Tebuthiuron	0.01 mg/kg	< 0.01 mg/kg	UKAS
Terbumeton	0.01 mg/kg	< 0.01 mg/kg	UKAS
Tetraconazole	0.01 mg/kg	< 0.01 mg/kg	UKAS
Thiamethoxam	0.01 mg/kg	< 0.01 mg/kg	UKAS
Thiobencarb	0.01 mg/kg	< 0.01 mg/kg	UKAS
Thiofanox	0.01 mg/kg	< 0.01 mg/kg	UKAS
Thiophanate methyl	0.01 mg/kg	< 0.01 mg/kg	UKAS
Triazoxide	0.01 mg/kg	< 0.01 mg/kg	UKAS
Trietazine	0.01 mg/kg	< 0.01 mg/kg	UKAS
Triflumizole	0.01 mg/kg	< 0.01 mg/kg	UKAS
XMC (3,5-xylyl methylcarbamate)	0.01 mg/kg	< 0.01 mg/kg	UKAS

The results reported relate to samples received in the laboratory and may not be representative of a whole batch.

Tests covered by this certificate were conducted in accordance with i2 F.A.S.T's SOPs.

Note: All assessments of compliance with specifications are based on actual analytical results with no contribution from uncertainty of measurement. Application of uncertainty of measurement would provide a range within which the true result lies. Estimates of measurement uncertainty are available for all accredited methods in the Documents section of LIMS.

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LOD = Limit of Determination. This is the lowest reportable limit of the test.

Accreditation shown as "UKAS" refers to accreditation to ISO/IEC 17025:2017.

All analysis was carried out at i2 FAST (Poland), Pionierów 39, 41-711 Ruda Śląska., Poland

1 - Recovery outside 60-140 %

5 - Result has been recovery corrected

29 - LOD raised due to an interfering compound

133 - LOD raised due to sample matrix effects



Pesticide Group

Carbamate

3-Hydroxycarbofuran Aldicarb Aldicarb sulfone Aldicarb sulfoxide Aminocarb Bendiocarb Benfuracarb Benthiavalicarb isopropyl Butocarboxim Butocarboxim sulfoxide	Butoxycarboxim Carbaryl Carbetamide Carbofuran Chinomethionat Chlorpropham Desmedipham Diethofencarb Ethiofencarb Ethiofencarb sulfone	Ethiofencarb sulfoxide Fenobucarb Fenoxycarb Furathiocarb Iprovalicarb Isoprocarb Karbutilate Methiocarb Methiocarb sulfone Methiocarb sulfoxide	Methomyl Metolcarb Mexacarbate Oxamyl Oxamyl oxime Pirimicarb Pirimicarb desmethyl Pirimicarb desmethyl formamido Promecarb Propamocarb	Propham Propoxur Thiodicarb Thiofanox Thiofanox sulfoxide XMC (3,5-xylyl methylcarbamate) Aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb) Carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carbofuran) Asulam
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Organochlorine

2,4'-Methoxychlor 4,4'-Methoxychlor olefin Aldrin BHC-alpha BHC-beta BHC-delta Lindane (BHC-gamma) Bromocyclen Chlorbenseide Chlordane, cis Chlordane, trans	Chlorobenzilate o,p'-DDD p,p'-DDD o,p'-DDE p,p'-DDE o,p'-DDT p,p'-DDT 4,4'-Dichlorobenzophenone Endosulfan-alpha Endosulfan-beta Endosulfan ether	Endosulfan sulfate Endrin Endrin aldehyde Ethylan Fenson Halofenozide Heptachlor Heptachlor endo epoxide Heptachlor exo epoxide Hexachlorobenzene Isobenzan	Methoxychlor Mirex Nonachlor-cis Nonachlor-trans Pentachloroaniline Pentachlorobenzene Pentachlorobenzonitrile Pentachlorophenol Pentachlorothioanisole 2,3,5,6-Tetrachloroaniline 2,4'-Dichlorobenzophenone	2,4'-Dicofol 3,5-Dichloroaniline S421 4,4-Dicofol Chlordane (sum of cis- & trans-chlordane) Chlordane-oxy Aldrin and Dieldrin (Aldrin and dieldrin combined expressed as dieldrin) Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor) DDT (sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT) Endosulfan (sum of alpha- and beta-isomers and endosulfan-sulphate expresses as endosulfan) Dicofol (sum of 4,4' and 2,4' isomers)
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Organophosphate

Acephate Azinphos-ethyl Azinphos-methyl Bromfenvinphos Bromfenvinphos methyl Bromophos methyl Bromophos ethyl Cadusafos Carbophenothion Chlorfenvinphos Chlormephos Chlorpyrifos Chlorpyrifos methyl Chlorthion Chlorthiophos Coumaphos Crufomate Cyanofenphos Cyanophos Cythioate Demeton S methyl Demeton S methyl sulfone Demeton S methyl sulfoxide Diazinon Dichlofenthion	Dichlorvos Dicrotophos Dimethoate Dimethylvinphos Dioxabenzofos Dioxacarb Dioxathion Disulfoton Disulfoton sulfone Disulfoton sulfoxide EPN Edifenphos Ethion Ethoprophos Etrimfos Famphur Fenamiphos Fenamiphos sulfone Fenamiphos sulfoxide Fenchlorphos Fenchlorphos oxon Fenitrothion Fensulfothion Fensulfothion oxon Fensulfothion oxon sulfone	Fensulfothion sulfone Fenthion Fenthion oxon Fonofos Formothion Fosthiazate Heptenophos Iodofenfos Iprobenfos Isazophos Isocarboxphos Isafenphos Isafenphos methyl Isafenphos oxon Isoxathion Leptophos Malaaxon Malathion Mecarbam Mephosfolan Methacrifos Methamidophos Methidathion Methyl parathion	Mevinphos Monocrotophos Omethoate Paraoxon methyl Paraoxon Parathion Phenthoate Phorate Phorate sulfone Phosalone Phosmet Phosphamidon Phoxim Piperophos Pirimiphos ethyl Pirimiphos methyl Profenfos Propetamphos Prothiofos Pyraclofos Pyridaphenthion Quinalphos Sulfotep Sulprofos	Tebupirimfos Temephos Terbufos Terbufos sulfone Terbufos sulfoxide Tetrachlorvinphos Thiometon Triazophos Trichlorfon Trichloronat Vamidothion Chlorethoxyfos Propaphos Ditalimfos Azamethiphos Dialifos Phorate Sulfoxide Phosfolan Disulfoton (sum of disulfoton, disulfoton sulfoxide and disulfoton sulfone expressed as disulfoton) Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos) Malathion (sum of malathion and malaaxon expressed as malathion) Phorate (sum of phorate, its oxygen analogue and their sulfones expressed as phorate) Phosmet (phosmet and phosmet oxon expressed as phosmet) Parathion-methyl (sum of Parathion-methyl and paraoxon-methyl expressed as Parathion-methyl)
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Pyrethroid

Acrinathrin Bifenthrin Bioallethrin Cyfluthrin Cyhalothrin-lambda	Cypermethrin Deltamethrin Etofenprox Fenpropathrin Fenvalerate	Flucythrinate Hallefenprox Permethrin-cis Permethrin-trans Phenothrin	Prallethrin Resmethrin Silafluofen Tefluthrin Tetramethrin	Transfluthrin tau Fluvalinate Cyphenothrin Permethrin (sum of isomers)
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Other

Dieldrin	Bromuconazole (sum of diastereoisomers)	Eprinectin	Lenacil	Pyrethrins - Cinerin I
Captan (Sum of captan and THPI, expressed as captan)	Bromuconazole 1	Etaconazole	Linuron	Pyrethrins - Cinerin II
Captan	Bromuconazole 2	Ethalfuralin	Lufenuron	Pyrethrins - Jasmolin I
cis-1,2,3,6-tetrahydrophthalimide	Bupirimate	Ethiprole	MCPA thioethyl	Pyrethrins - Jasmolin II
Carboxin (carboxin plus its metabolites	Buprofezin	Ethirimol	MGK 264	Pyrethrins - Pyrethrin I
carboxin sulfoxide and oxycarboxin (carboxin sulfone), expressed as carboxin)	Butachlor	Ethofumesate	Mandipropamid	Pyrethrins - Pyrethrin II
Carboxin	Butafenacil	Ethoxyquin	Mefenacet	Pyridaben
Oxycarboxin	Butralin	Etoxazole	Mefenpyr diethyl	Pyridalyl
Chloridazon (R) (sum of chloridazon and chloridazon-desphenyl, expressed as chloridazon)	Captafol	Etridazole	Mepanipyrim	Pyridate
Chloridazon	Carbendazim	Famoxadone	Mepronil	PyrifenoX
Chloridazon desphenyl	Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim)	Fenamidone	Mesosulfuron methyl	Pyrimethanil
Fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos)	Carfentrazone ethyl	Fenarimol	Mesotrione	Pyrimidifen
Fenthion (fenthion and its oxigen analogue, their sulfoxides and sulfone expressed as parent)	Carpropamid	Fenazaquin	Metaflumizone	Pyriproxyfen
Fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil)	Chlorantraniliprole	Fenbuconazole	Metaxyl (Sum of Isomers R(Metaxyl-m) & S)	Quinmerac
Fipronil	Chlorbromuron	Fenbutatin oxide	Metamitron	Quinoxifen
Fipronil sulfone	Chlordimeform	Fenhexamid	Metazachlor	Quizalofop ethyl
Flonicamid (sum of flonicamid, TFNA and TFNG expressed as flonicamid)	Chlorfenapyr	Fenoxaprop-p-ethyl	Metconazole	Rimsulfuron
Flonicamid	Chlorfenson	Fenpiclonil	Methabenzthiazuron	Rotenone
Folpet (sum of folpet and phtalimide, expressed as folpet)	Chlorfluazuron	Fenpropidin	Methoprotryne	Sebuthylazine
Folpet	Chlorimuron Ethyl	Fenpropimorph	Methoxyfenozide	Sebuthylazine-desethyl
Phthalimide	Chloroneb	Fenpyrazamine	Metobromuron	Secbumeton
Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as methiocarb)	Chlorothalonil	Fenpyroximate	Metolachlor	Siduron
Oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone expressed as oxydemeton-methyl)	Chlorotoluron	Fenuron	Metosulam	Silthiofam
Prochloraz (sum of prochloraz, BTS 44595 (M201-04) and BTS 44596 (M201-03), expressed as prochloraz)	Cinidon-ethyl	Flamprop isopropyl	Metoxuron	Simazine
Prochloraz	Cinosulfuron	Flazasulfuron	Metrafenone	Simeconazole
Prochloraz Metabolite BTS44595	Clethodim	Florasulam	Metribuzin	Simetryn
Prochloraz Metabolite BTS44596	Clethodim (sum of Sethoxydim and Clethodim calculated as Sethoxydim)	Fluazifop P butyl	Metsulfuron methyl	Spinetoram
Quintozene (sum of quintozene and pentachloro-aniline expressed as quintozene)	Clodinafop-propargyl ester	Fluazifop butyl	Molinolate	Spinetoram (Spinosyn J)
Quintozene	Clofentezine	Fluazifop-P (sum of all the constituent isomers of fluazifop, its esters and its conjugates, expressed as fluazifop)	Monalide	Spinetoram (Spinosyn L)
Spinosad (spinosad, sum of spinosyn A and spinosyn D) (F)	Clomazone	Flubendiamide	Monolinuron	Spirodiclofen
Spinosad (Spinosyn A)	Cloquintocet mexyl	Fluchloralin	Monuron	Spiromesifen
Spinosad (Spinosyn D)	Clothianidin	Fludioxonil	Moxidectin	Spirotetramat
Tolyfluanid (Sum of tolyfluanid and dimethylaminosulfotoluidide expressed as tolyfluanid)	Crimidine	Flufenacet	Myclobutanil	Spirotetramat and its 4 metabolites
Tolyfluanid	Cyanazine	Flufenoxuron	Napropamide	BY108330-enol, BY108330-ketohydroxy, BY108330-monohydroxy, and BY108330 enol-glucoside, expressed as spirotetramat
DMST	Cyantraniliprole	Flumetralin	Neburon	Spirotetramat and spirotetramat-enol (sum of), expressed as spirotetramat
1-Naphthyl acetamide	Cyazofamid	Flumetsulam	Nicosulfuron	Spiroxamine
2-Methyl-4,6-dinitrophenol	Cycloate	Flumioxazin	Nitenpyram	Sulcotrione
2-Octyl-4-isothiazolin-3-one	Cycluron	Flumorph	Nitralin	Sulfallate
2-Phenylphenol	Cyflufenamid	Fluometuron	Nitrofen	Sulfentrazone
Abamectin (sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin B1a, expressed as avermectin B1a)	Cyflumetofen	Fluopicolide	Nitrothral isopropyl	Sulfosulfuron
Abamectin B1a	Cymiazole	Flupyradifurone	Norflurazon	Sulfoxalfor
Abamectin B1b	Cymoxanil	Flupyrasulfuron methyl sodium	Novaluron	Tebuconazole
Acequinocyl	Cyproconazole	Fluquinconazole	Nuarimol	Tebufenozide
Acetamiprid	Cyprodinil	Fluridone	Ofurace	Tebufenpyrad
Acetochlor	Cyromazine	Flurochloridone	Orysastrobins	Tebutam
Acibenzolar S methyl	DEET	Fluroxypr 1 methylheptylester	Oxadiazon	Tebuthiuron
Aclonifen	DMSA	Flutolalanil	Oxadixyl	Tecnazene
Alachlor	Desmetryn	Flutriafol	Oxathiapioprolin	Teflubenzuron
Allidochlor	Desthio-prothioconazole	Fluxapyroxad	Oxyfluorfen	Terbacil
Ametoctradin	Diafenthiuron	Forchlorfenuron	Paclobutrazol	Terbutmeton
Ametryn	Diallate	Formetanate HCl	Pebulate	Terbutryn
Amicarbazone	Dichlofluanid	Fuberidazole	Penconazole	Terbutylazine
Amidosulfuron	Dichlobenil	Furalaxyl	Pencycuron	Tetraconazole
Amisulbrom	Diclobutrazol	Furmecyclox	Pendimethalin	Tetradifon
Amitraz	Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl)	Halosulfuron methyl	Penflufen	Tetrasul
Anilazine	Dicloran	Haloxifyop 2 ethoxyethyl	Pentanochlor	Thiabendazole
Anthraquinone	Didecyldimethylammonium chloride	Haloxifyop methyl	Penthiopyrad	Thiacloprid
Atraton	Difenoconazole	Hexachlorocyclohexane (HCH), sum of isomers, except the gamma isomer	Pethoxamid	Thiamethoxam
Atrazine	Difenoxuron	Hexaconazole	Phenmedipham	Thiazafurion
Atrazine-desethyl	Diflubenzuron	Hexaflumuron	Picardin	Thidiazuron
Azaconazole	Diflufenican	Hexazinone	Picolinafen	Thifensulfuron methyl
Azadirachtin	Dimethomorph	Hexythiazox	Picoxytrobin	Thiobencarb
Azobenzene	Dimethomorph (E)	Hydranmethylnon	Pinoxaden	Thiophanate methyl
Azoxystrobin	Dimethomorph (Z)	Imazalil	Piperonyl butoxide	Tolclofos methyl
Beflubutamid	Dimoxystrobin	Imazosulfuron	Pretilachlor	Tolfenpyrad
Benalaxyl	Diniconazole	Imibenconazole	Procymidone	Tralkoxydim
Benfluralin	Dinobuton	Imidacloprid	Prodiamine	Triadimefon
Benodanil	Dinotefuran	Indaziflam	Profluralin	Triadimenol
Benoxacor	Dinoterb	Indoxacarb	Prometon	Triallate
Bensulfuron methyl	Diphenamid	Iodosulfuron methyl	Prometryne	Triasulfuron
Bensulide	Dipropetryn	Iponazole	Propachlor	Triazamate
Bentazone	Diuron	Iprodione	Propanil	Triazoxide
Benzalkonium chloride (mixture of alkylbenzyltrimethylammonium chlorides with alkyl chain lengths of C8, C10, C12, C14, C16 and C18)	Dodemorph	Isodrin	Propaquizafop	Tricyclazole
Benzalkonium chloride C10	Dodine	Isomethiozin	Propargite	Tridemorph
Benzalkonium chloride C12	Doramectin	Isopropalin	Propazine	Trietazine
Benzalkonium chloride C14	EPTC	Isoprothiolane	Propiconazole	Trifloxystrobin
Benzalkonium chloride C16	Emamectin benzoate b1	Isoproturon	Propisochlor	Trifloxysulfuron
	Epoxiconazole	Isopyrazam	Propyramide	Triflumizole
		Isoxaben	Proquinazid	Trifluralin
		Isoxadifen ethyl	Prosulfocarb	Trifluthiuron-methyl
		Ivermectin	Prothioconazole	Triforine
		Ivermectin B1a	Pymetrozine	Triticonazole
		Ivermectin B1b	Pyracarbolid	Tritosulfuron
		Kresoxim methyl	Pyraclostrobin	Uniconazole P
			Pyraflufen ethyl	Vernolate
			Pyrazophos	Vinclozolin
			Pyrethrins	Zoxamide

Benzoximate
Benzyladenine
Bifenazate
Bifenazate (sum of bifenazate plus
bifenazate-diazene expressed as
bifenazate)
Bifenox
Binapacryl
Biphenyl
Bitertanol
Bixafen
Boscalid
Bromacil
Bromopropylate

