Claim specification

"NO PESTICIDE RESIDUE"

Les vergers Boiron

Validation: Christiane GARNIER Quality and Regulatory Manager GARNIER Christiane (Oct 28, 2025 15:29:10 GMT+1)	QUA DT 001 -EN Version A - 08-22-2025

BOIRON FRERES SAS – Parc d'activités du 45ème Parallèle – 1, rue Brillat Savarin - 26300 Châteauneuf-sur-Isère – France
Tel +33 (0)4 75 47 87 00 - Fax +33 (0)4 75 47 87 47
Correspondence: PO Box 21016 – 26958 Valence Cedex 9 – France
SAS with share capital of 3,000,000 euros - Trade and Companies Register B 542 015 763 Romans-sur-Isère - SIRET 542 015 763 00049 - VAT FR 23 542 015 763 - APE 1039B
les-vergers-boiron.com

Table of contents

1. Objectives and challenges of the approach

We strive for fruit and gastronomy that connect and care for the Living.

As part of our “Care for the future” CSR program and the pillar “Inspire sustainable, fruit-based gastronomy”, we are supporting the development of artisanal culinary practices by offering a range of products that combine pleasure, naturalness and responsibility.

Offering more natural products primarily means ensuring healthier ingredients for consumers.

Within this framework, Les vergers Boiron has created an approach designed to guarantee products with no pesticide residue. To date, 31% of the flavors offered by *Les vergers Boiron* are covered by the "no pesticide residue" claim within the limits of quantification detailed in this specification. Our objective is to reach 80% by 2030.

The implementation of the "no pesticide residues" claim addresses major concerns for our consumers, our partners and our environment.

- **Guarantee the natural character and quality of products**

By removing pesticide residues, we offer healthier products while maintaining our high standards for flavor and food safety.

- **Strengthen collaboration with our partners**

This initiative is part of a drive for collective progress. With our suppliers, we identify levers to shift farming practices toward a more sustainable model.

- **Anticipate regulatory changes**

By adopting, from today, stricter criteria than those required by current regulations, we are preparing for future legislative changes.

- **Ensure complete transparency**

The products concerned are clearly identified. The list of flavors guaranteed as "no pesticide residue" is available on our website. This transparency enables everyone to make an informed choice.

2. Presentation of the "no pesticide residue" claim

2.1 Principle

Les vergers Boiron **has implemented a rigorous approach to guarantee the absence of residues of the targeted active substances in the products covered by this claim. The claim is based on analyses carried out on the finished products.**

All products in our range are being progressively incorporated into this project. As the project moves forward, new product references will carry the claim "no pesticide residue".

Phytosanitary treatments are not prohibited in the cultivation of raw materials, provided they are used according to application conditions, regulatory limits, and that no residues of substances remain on the finished products.

The claim of no pesticide residues is confirmed when tests on finished products show that the level of each target active substance is below the limit of quantification (generally set at 0.01 mg/kg). This limit may vary depending on the substances and the analytical methods available (see annex 2).

If non-compliance is found, the claim is removed from the flavor with information on the identified cause.

2.2 Sampling and inspection method

Finished products labeled "pesticide residue-free" are subject to routine testing. For each batch of finished products, a representative sample is analyzed in a laboratory:

- independent
- applying the **ISO/IEC 17025** standard and accredited by the **COFRAC**, which is the national accreditation body in France. It is responsible for officially recognizing the competence of laboratories, certification, inspection, or calibration bodies to perform services in accordance with international standards.

- **Screening of more than 700 targeted active substances** (see Appendix 2) including:
    - Active substances authorized in the EU
    - Active substances targeted under the EU multi-year coordinated inspection programs aimed at ensuring compliance with MRLs in foodstuffs
    - The active substances notified to the EU on the RASFF (Rapid Alert System for Food and Feed) food alert website
    - Metabolites of active substances that are included in the definition of regulatory residue
    - Pesticides banned for many years but still persistent (e.g., DDT, dieldrin)
    - Active substances banned in the EU but subject to import tolerances

Screenings are regularly updated in line with changes to EU MRLs and quantification techniques.

A duplicate of the sample analyzed is retained by *Les vergers Boiron* until the finished product's Best-Before Date has passed to allow for checks in the event of an inspection.

The test results can be provided on request.

3. Visual identity:

Flavors claimed as “no pesticide residue” are identified on the website https://les-vergers-boiron.com/en/ by the “no pesticide residue” logo as well as on the technical data sheets.

Bibliographic references

Interfel : RECOMMANDATIONS D'INTERFEL relatives à l'utilisation des allégations négatives sur les pesticides et leurs résidu dans la filière fruits et légumes frais

Index acta 2024, 2024. *Index acta 2024, protection des cultures, phytosanitaire et biocontrôle*. 60e édition. Les instituts techniques agricoles, Paris. ISBN : 978-2-85794-331-0

International Organization for Standardization, 2017. General requirements for the competence of testing and calibration laboratories. *ISO/IEC 17025* [en ligne]. Suisse, ISO copyright office. Disponible à l'adresse : https://www.iasonline.org/wp-content/uploads/2021/02/ISO-IEC-17025-2017-IAS.pdf

Journal officiel de l'Union européenne, 2006. *Chapitre 1, Article 2,2,1. RÈGLEMENT (CE) No 1924/2006 DU PARLEMENT EUROPÉEN ET DU CONSEIL*. In : Eurlex [en ligne]. 20 décembre 2006. Disponible à l'adresse : https://eur-lex.europa.eu/legal-content/FR/TXT/PDF/?uri=CELEX:32006R1924

Journal officiel de l'Union européenne, 2009. *RÈGLEMENT (CE) No 1107/2009 DU PARLEMENT EUROPÉEN ET DU CONSEIL*. In : Eurlex [en ligne]. 21 octobre 2009. Disponible à l'adresse : https://eur-lex.europa.eu/legal-content/FR/TXT/PDF/?uri=CELEX:32009R1107

Journal officiel de l'Union européenne, 2009. *Article 3 : DIRECTIVE 2009/128/CE DU PARLEMENT EUROPÉEN ET DU CONSEIL*. In : Eurlex [en ligne]. 21 octobre 2009. Disponible à l'adresse : https://eur-lex.europa.eu/legal-content/FR/TXT/PDF/?uri=CELEX:32009L0128

Journal officiel de l'Union européenne, 2011. *RÈGLEMENT (UE) No 1169/2011 DU PARLEMENT EUROPÉEN ET DU CONSEIL*. In : Eurlex [en ligne]. 25 octobre 2011. Disponible à l'adresse : https://eur-lex.europa.eu/legal-content/FR/TXT/PDF/?uri=CELEX:32011R1169

Journal officiel de l'Union européenne, 2012. *RÈGLEMENT (UE) No 528/2012 DU PARLEMENT EUROPÉEN ET DU CONSEIL*. In : Eurlex [en ligne]. 22 mai 2012. Disponible à l'adresse : https://eur-lex.europa.eu/legal-content/FR/TXT/PDF/?uri=CELEX:32012R0528

APPENDIX 1: Glossary

Pesticide: Chemical or biological substance used to prevent, destroy, or control harmful organisms, such as insects, invasive weeds, fungi, and other pests that can damage crops, plants, or animals. Pesticides can be classified into several categories, including:

1. **Insecticides**: to control insects.
2. **Herbicides**: to eliminate weeds.
3. **Fungicides**: to combat fungi and fungal diseases.
4. **Rodenticides**: to control rodents.

Active substances: “chemical elements and their compounds as they occur in nature or as produced by industry, including any impurity inevitably resulting from the manufacturing process”

Pesticide residue: "one or more substances present in or on plants or plant products, foodstuffs of animal origin, drinking water or elsewhere in the environment, and constituting the residue from the use of a plant protection product, including their metabolites and degradation or reaction products **"**

Metabolite: "any degradation product of an active substance that is formed either within an organism or in the environment"

MRL (maximum residue limit): "maximum residue concentration of a phytopharmaceutical product, set officially, tolerated in a foodstuff in its raw or processed state intended for humans or animals. The MRL is generally expressed in milligrams of substance per kilogram of foodstuff (ppm, or parts per million).

This is a standard set by health authorities. These limits are put in place to ensure food safety and protect consumers' health. MRLs are set based on scientific data on toxicity and exposure, and they vary according to the types of food and chemical substances.

LOQ (limit of quantification): “minimum concentration of a substance measurable by a validated analytical method, in a defined substrate”

LOD (limit of detection): "minimum concentration of a substance detectable by a validated analytical method, in a defined substrate, but not precisely quantifiable".

Screening: analysis method used to detect and quantify, from a single sample, several hundred compounds and their metabolites (as opposed to “single residue” methods that analyze a single compound due to its chemical properties and require the use of a specific assay method)

APPENDIX 2: Screening of active substances analyzed and quantification thresholds

Pesticides

Multiresidues GC 250

FB3/02.c vers. 32 (01/10/2024)

Unit ⇩ : mg/kg	Result	LOQ	Method
1,4-Dimethylnaphtalene*	ND	0,01	MOC3475
2-Phenylphenol* (m)	ND	0,01	MOC3475
3,4-dichloroaniline	ND	0,01	MOC3/05
4,4-Dichlorobenzophenone*	ND	0,01	MOC3475
Acetochlore*	ND	0,01	MOC3475
Acibenzolar-S-methyl* (m)	ND	0,01	MOC3475
Aclonifen	ND	0,01	MOC3/05
Acrinathrine	ND	0,01	MOC3/05
Alachlore*	ND	0,01	MOC3475
Ametryn	ND	0,01	MOC3/05
Amisulbrom	ND	0,01	MOC3/05
Atrazine	ND	0,01	MOC3/05
Benalaxyl dont Benalaxyl-M*	ND	0,01	MOC3475
Bendiocarb	ND	0,01	MOC3/05
Benfluraline*	ND	0,01	MOC3475
Benoxacor*	ND	0,01	MOC3475
Bifenox	ND	0,01	MOC3/05
Bifenthrine (sum of isomers)*	ND	0,01	MOC3475
Biphenyl	ND	0,01	MOC3/05
Bitertanol*	ND	0,01	MOC3475
Bromocyclen*	ND	0,01	MOC3475
Bromophos-ethyl	ND	0,01	MOC3/05
Bromophos-methyl	ND	0,01	MOC3/05
Bromopropylate*	ND	0,01	MOC3475
Butachlor*	ND	0,01	MOC3475
Butraline	ND	0,01	MOC3/05
Captafol	ND	0,01	MOC3/05
Captan(sum)	ND		
Captan	ND	0,01	MOC3/05
Tetrahydrophtalimide (THPI)	ND	0,01	MOC3/05
Carbaryl	ND	0,01	MOC3/05
Carbophenothion	ND	0,01	MOC3/05
Carfentrazone-ethyl* (m)	ND	0,01	MOC3475
Chlorbenside*	ND	0,01	MOC3475
Chlordane(cis+trans)	ND	0,01	MOC3/05
Chlorfenapyr	ND	0,01	MOC3/05
Chlorfenson*	ND	0,01	MOC3475
Chlorfenvinphos*	ND	0,01	MOC3475
Chlorobenzilate*	ND	0,01	MOC3475
Chlorothalonil	ND	0,01	MOC3/05
Chlorpropham*	ND	0,01	MOC3475
Chlorpyrifos-methyl*	ND	0,01	MOC3475
Chlorpyrifos*	ND	0,01	MOC3475
Chlorthal dimethyl*	ND	0,01	MOC3475
Chlorthiophos	ND	0,01	MOC3/05
Chlozolinate	ND	0,01	MOC3/05
Clomazone*	ND	0,01	MOC3475
Coumaphos	ND	0,01	MOC3/05
Cyfluthrine (β+γ)	ND	0,01	MOC3/05
Cyhalofop-butyl*	ND	0,01	MOC3475
Cymiazole	ND	0,01	MOC3/05
Cypermethrine(α+β+θ+ζ)*	ND	0,01	MOC3475
Cyproconazole*	ND	0,01	MOC3475
Cyprodinil*	ND	0,01	MOC3475
DDT(sum)	ND		
o,p'-DDT	ND	0,01	MOC3/05
p,p'-DDT*	ND	0,01	MOC3475
p,p'-DDE*	ND	0,01	MOC3475
p,p'-TDE(DDD)	ND	0,01	MOC3/05
Deltamethrine	ND	0,01	MOC3/05
Demeton-S-methyl*	ND	0,01	MOC3475
Dialifos	ND	0,01	MOC3/05
Dichlobenil	ND	0,01	MOC3/05
Dichlofenthion*	ND	0,01	MOC3475
Dichlofluanide	ND	0,01	MOC3/05
Dichlorvos	ND	0,01	MOC3/05
Diclofop-methyl* (m)	ND	0,01	MOC3475
Dicofol (sum isomers)	ND	0,01	MOC3/05
Dicrotophos	ND	0,01	MOC3/05
Dieldrin(sum)	ND		
Aldrin	ND	0,01	MOC3/05
Dieldrin	ND	0,01	MOC3/05
Diethofencarb	ND	0,01	MOC3/05
Difenoconazole*	ND	0,01	MOC3475
Diflufenican*	ND	0,01	MOC3475
Dimetachlor	ND	0,01	MOC3/05
Dinitramine	ND	0,01	MOC3/05
Diphenylamine*	ND	0,01	MOC3475
Disulfoton (m)	ND	0,01	MOC3/05
Ditalimfos	ND	0,01	MOC3/05
Edifenphos	ND	0,01	MOC3/05
Endosulfan(sum)	ND		
Endosulfan α	ND	0,01	MOC3/05
Endosulfan β	ND	0,01	MOC3/05
Endosulfan sulfate	ND	0,01	MOC3/05
Endrin-ketone	ND	0,01	MOC3/05
Endrin	ND	0,01	MOC3/05
EPN*	ND	0,01	MOC3475
Ethalfluraline	ND	0,01	MOC3/05
Ethiofencarb	ND	0,01	MOC3/05
Ethion*	ND	0,01	MOC3475
Ethofumesate* (m)	ND	0,01	MOC3475
Ethoprophos*	ND	0,01	MOC3475
Ethoxyquine	ND	0,01	MOC3/05
Etofenprox*	ND	0,01	MOC3475
Etridiazole	ND	0,01	MOC3/05
Etrimfos	ND	0,01	MOC3/05
Famoxadone	ND	0,01	MOC3/05
Famphur	ND	0,01	MOC3/05
Fenamiphos (m)	ND	0,01	MOC3/05
Fenarimol*	ND	0,01	MOC3475
Fenazaquin*	ND	0,01	MOC3475
Fenchlorphos* (m)	ND	0,01	MOC3475
Fenhexamide*	ND	0,01	MOC3475
Fenitrothion	ND	0,01	MOC3/05
Fenobucarbe*	ND	0,01	MOC3475
Fenpropathrine*	ND	0,01	MOC3475
Fenpropimorphe*	ND	0,01	MOC3475
Fenvalerate (∑ isomers)*	ND	0,01	MOC3475
Fipronil-desulfinyl	ND	0,01	MOC3/05
Fipronil(sum)	ND		
Fipronil	ND	0,005	MOC3/05
Fipronil-sulfone	ND	0,005	MOC3/05
Fluazifop-p-butyl (m)	ND	0,01	MOC3/05
Fluchloralin	ND	0,01	MOC3/05
Flucythrinate*	ND	0,01	MOC3475
Fludioxonil*	ND	0,01	MOC3475
Flufenacet* (m)	ND	0,01	MOC3475
Fluopicolide*	ND	0,01	MOC3475
Flurochloridone*	ND	0,01	MOC3475
Fluroxypyr-methylheptyl ester* (m)	ND	0,01	MOC3475
Flusilazole*	ND	0,01	MOC3475
Flutolanil	ND	0,01	MOC3/05
Flutriafol	ND	0,01	MOC3/05
Fluvalinate (Tau)	ND	0,01	MOC3/05
Folpet(sum)	ND		
Folpet	ND	0,01	MOC3/05
Phtalimide	ND	0,01	MOC3/05
Fonofos*	ND	0,01	MOC3475
Formothion	ND	0,01	MOC3/05
Furalaxyl	ND	0,01	MOC3/05
Haloxyfop-2-ethoxyethyl* (m)	ND	0,01	MOC3475
Haloxyfop-methyl(R+S)* (m)	ND	0,01	MOC3475
HCB*	ND	0,01	MOC3475
HCH alpha*	ND	0,01	MOC3475
HCH beta*	ND	0,01	MOC3475
HCH gamma(lindane)	ND	0,01	MOC3/05
Heptachlore(sum)	ND		
Heptachlore	ND	0,01	MOC3/05
Heptachlore epoxyde cis-*	ND	0,01	MOC3475
Heptachlore epoxyde trans-	ND	0,01	MOC3/05

Unit ⇩ : mg/kg	Result	LOQ	Method
Heptenophos*	ND	0,01	MOC3475
Hexazinone*	ND	0,01	MOC3475
Iodofenphos	ND	0,01	MOC3/05
Iprodione	ND	0,01	MOC3/05
Isobenzan	ND	0,01	MOC3/05
Isodrine	ND	0,01	MOC3/05
Isofenphos-ethyl*	ND	0,01	MOC3475
Isofenphos-methyl*	ND	0,01	MOC3475
Isoxadifen-ethyl*	ND	0,01	MOC3475
Lambda-Cyhalothrine (λ+γ+Σ isomères)*	ND	0,01	MOC3475
Leptophos	ND	0,01	MOC3/05
Malathion(sum)	ND		
Malathion*	ND	0,01	MOC3475
Malaoxon	ND	0,01	MOC3/05
Mepanipyrim*	ND	0,01	MOC3475
Mepronil*	ND	0,01	MOC3475
Metalaxyl incl. Metalaxyl-M	ND	0,01	MOC3/05
Metazachlor	ND	0,01	MOC3/05
Methacrifos	ND	0,01	MOC3/05
Methidathion	ND	0,01	MOC3/05
Methoxychlore	ND	0,01	MOC3/05
Metolachloreincl. S-Metolachlore*	ND	0,01	MOC3475
Mirex*	ND	0,01	MOC3475
Myclobutanil*	ND	0,01	MOC3475
Nitrofene*	ND	0,01	MOC3475
Nitrothal isopropyle	ND	0,01	MOC3/05
Oxadiazon*	ND	0,01	MOC3475
Oxadixyl*	ND	0,01	MOC3475
Oxyfluorfene	ND	0,01	MOC3/05
Parathion-ethyl*	ND	0,01	MOC3475
Parathion-methyl* (m)	ND	0,01	MOC3475
PCB 028*	ND	0,01	MOC3475
PCB 052*	ND	0,01	MOC3475
PCB 101*	ND	0,01	MOC3475
PCB 118*	ND	0,01	MOC3475
PCB 138*	ND	0,01	MOC3475
PCB 153*	ND	0,01	MOC3475
PCB 180*	ND	0,01	MOC3475
Penconazole (sum of constituent isomers)*	ND	0,01	MOC3475
Pendimethaline	ND	0,01	MOC3/05
Pentachloroanisole*	ND	0,01	MOC3475
Permethrine(cis + trans)*	ND	0,01	MOC3475
Perthane*	ND	0,01	MOC3475
Phenothrine	ND	0,01	MOC3/05
Phenthoate	ND	0,01	MOC3/05
Phosalone*	ND	0,01	MOC3475
Piperonyl butoxide*	ND	0,005	MOC3475
Pirimicarb*	ND	0,01	MOC3475
Pirimiphos-ethyl	ND	0,01	MOC3/05
Pirimiphos-methyl*	ND	0,01	MOC3475

Unit ⇩ : mg/kg	Result	LOQ	Method
Plifenate	ND	0,01	MOC3/05
Pretilachlore	ND	0,01	MOC3/05
Procymidone*	ND	0,01	MOC3475
Profenophos	ND	0,01	MOC3/05
Prometryn	ND	0,01	MOC3/05
Propachlore* (m)	ND	0,01	MOC3475
Propazine	ND	0,01	MOC3/05
Propetamphos	ND	0,01	MOC3/05
Prophame	ND	0,01	MOC3/05
Propiconazole*	ND	0,01	MOC3475
Propyzamide*	ND	0,01	MOC3475
Proquinazid*	ND	0,01	MOC3475
Prosulfocarbe	ND	0,01	MOC3/05
Prothiophos	ND	0,01	MOC3/05
Prothoate	ND	0,01	MOC3/05
Pyrazophos*	ND	0,01	MOC3475
Pyridaben*	ND	0,01	MOC3475
Pyridalyl	ND	0,01	MOC3/05
Pyridaphenthion	ND	0,01	MOC3/05
Pyrifenox	ND	0,01	MOC3/05
Pyrimethanil*	ND	0,01	MOC3475
Pyriproxyfen*	ND	0,01	MOC3475
Quinalphos	ND	0,01	MOC3/05
Quinomethionate	ND	0,01	MOC3/05
Quinoxyfen	ND	0,01	MOC3/05
Quintozene(sum)	ND		
Quintozene	ND	0,01	MOC3/05
Pentachloroaniline (PCA)	ND	0,01	MOC3/05
Quizalofop-ethyl* (m)	ND	0,01	MOC3475
S 421	ND	0,01	MOC3/05
Sebuthylazine	ND	0,01	MOC3/05
Secbumeton	ND	0,01	MOC3/05
Sulfotep*	ND	0,01	MOC3475
Sulprofos	ND	0,01	MOC3/05
Tebuconazole*	ND	0,01	MOC3475
Tebufenpyrad*	ND	0,01	MOC3475
Tebupirimphos*	ND	0,01	MOC3475
Tecnazene	ND	0,01	MOC3/05
Tefluthrine (sum of isomers)*	ND	0,01	MOC3475
Terbacil	ND	0,01	MOC3/05
Terbufos*	ND	0,01	MOC3475
Terbuthylazine*	ND	0,01	MOC3475
Terbutryne	ND	0,01	MOC3/05
Tetrachlorvinphos	ND	0,01	MOC3/05
Tetradifon*	ND	0,01	MOC3475
Tetramethrine*	ND	0,01	MOC3475
Tetrasul	ND	0,01	MOC3/05
Tolclofos-methyl*	ND	0,01	MOC3475
Tolylfluanid (m)	ND	0,01	MOC3/05
Tralomethrine	ND	0,01	MOC3/05
Transfluthrine*	ND	0,01	MOC3475
Triadimefon*	ND	0,01	MOC3475
Triadimenol*	ND	0,01	MOC3475

Unit ⇩ : mg/kg	Result	LOQ	Method
Triallate*	ND	0,01	MOC3475
Triamiphos	ND	0,01	MOC3/05
Triazophos*	ND	0,01	MOC3475
Trichloronat*	ND	0,01	MOC3475
Trifluraline	ND	0,01	MOC3/05
Valifenalate*	ND	0,01	MOC3475
Vinclozoline*	ND	0,01	MOC3475
Zoxamide*	ND	0,01	MOC3475

Multiresidues LC 400

FB3/02.A vers. 23 (16/09/2024)

Unit ⇩ : mg/kg	Result	LOQ	Method
Benodanil	ND	0,01	MOC3407
Bromfenvinphos-ethyl	ND	0,01	MOC3407
Dipropetryn	ND	0,01	MOC3407
Fenpiclonil	ND	0,01	MOC3407
Methoprotryne	ND	0,01	MOC3407
Nitralin	ND	0,01	MOC3407
2,4 D(free acid) (m)	ND	0,01	MOC3407
3,4,5-Trimethacarb	ND	0,01	MOC3407
6-Benzyladenine*	ND	0,01	MOC3407
Abamectine(sum)	ND		
Avermectine B1a	ND	0,006	MOC3407
Avermectine B1b	ND	0,006	MOC3407
8,9-Z-AvermectinB1a	ND	0,006	MOC3407
Acephate*	ND	0,01	MOC3407
Acequinocyl	ND	0,01	MOC3407
Acetamipride*	ND	0,01	MOC3407
Aldicarb (sum)	ND		
Aldicarb	ND	0,01	MOC3407
Aldicarb sulfone	ND	0,01	MOC3407
Aldicarb sulfoxide	ND	0,01	MOC3407
Ametoctradine*	ND	0,01	MOC3407
Amidosulfuron*	ND	0,01	MOC3407
Amitraz (sum)	ND		
Amitraze	ND	0,01	MOC3407
2,4-Dimethylaniline	ND	0,01	MOC3407
N-(2,4-Dimethylphenyl)formamide	ND	0,01	MOC3407
N-2,4-Dimethylphenyl-Np-methylformamidine HCl	ND	0,01	MOC3407
Amitrole	ND	0,01	MOC3407
Asulam	ND	0,01	MOC3407
Atrazine-desethyl	ND	0,01	MOC3407
Atrazine desisopropyl	ND	0,01	MOC3407
Azaconazole*	ND	0,01	MOC3407
Azadirachtin(sum)	ND		
Azadirachtin A	ND	0,01	MOC3407
Azadirachtin B	ND	0,01	MOC3407
Azamethiphos	ND	0,01	MOC3407
Azimsulfuron*	ND	0,01	MOC3407
Azinphos-ethyl*	ND	0,01	MOC3407
Azinphos-methyl*	ND	0,01	MOC3407
Azoxystrobine*	ND	0,01	MOC3407
Beflubutamide*	ND	0,01	MOC3407
Bensulfuron-methyl*	ND	0,01	MOC3407

Unit ⇓ : mg/kg	Result	LOQ	Method
Bensulide	ND	0,01	MOC3407
Bentazone (sum) (m)	ND		
Bentazone	ND	0,01	MOC3407
Bentazone 8 hydroxy	ND	0,01	MOC3407
Bentazone 6 hydroxy	ND	0,01	MOC3407
Benthiavalicarb-isopropyl* (m)	ND	0,01	MOC3407
Benzobicyclon	ND	0,01	MOC3407
Benzovindiflupyr	ND	0,01	MOC3407
Bifenazate(sum)	ND		
Bifenazate	ND	0,01	MOC3407
Bifenazate-diazene	ND	0,01	MOC3407
Bispyribac-sodium (m)	ND	0,01	MOC3407
Bitrex	ND	0,01	MOC3407
Bixafen*	ND	0,01	MOC3407
Boscalide*	ND	0,01	MOC3407
Bromacil*	ND	0,01	MOC3407
Bromoxynil	ND	0,01	MOC3407
Bromuconazole*	ND	0,01	MOC3407
Bupirimate*	ND	0,01	MOC3407
Buprofezin*	ND	0,01	MOC3407
Butamifos	ND	0,01	MOC3407
Butocarboxim-sulfoxide	ND	0,01	MOC3407
Butoxycarboxim	ND	0,01	MOC3407
Buturon*	ND	0,01	MOC3407
Butylate	ND	0,01	MOC3407
Cadusafos*	ND	0,01	MOC3407
Carbendazime(+Benomyl)*	ND	0,01	MOC3407
Carbétamide (∑ de la carbétamide et de son isomère)*	ND	0,01	MOC3407
Carbofuran(sum)	ND		
Carbofuran	ND	0,001	MOC3407
Carbofuran-3-Hydroxy	ND	0,001	MOC3407
Carboxin (sum)	ND		
Carboxine*	ND	0,01	MOC3407
Carboxine-sulfoxide	ND	0,01	MOC3407
Oxycarboxin	ND	0,01	MOC3407
Chlorantraniliprole*	ND	0,01	MOC3407
Chlorbromuron	ND	0,01	MOC3407
Chlorfluazuron	ND	0,01	MOC3407
Chloridazon (sum)	ND		
Chloridazon*	ND	0,01	MOC3407
Chloridazon-desphenyl	ND	0,01	MOC3407
Chlorotoluron*	ND	0,01	MOC3407
Chloroxuron*	ND	0,01	MOC3407
Chlorpyrifos-methyl-desméthyl (m)	ND	0,01	MOC3407
Chlorsulfuron*	ND	0,01	MOC3407
Chromafenozide*	ND	0,01	MOC3407
Cinidon-ethyl*	ND	0,01	MOC3407
Cinmethylin	ND	0,01	MOC3407
Cinosulfuron*	ND	0,01	MOC3407
Clethodim (sum) (m)	ND		
Clethodim	ND	0,01	MOC3407
Clethodim sulfoxide*	ND	0,01	MOC3407

Unit ⇓ : mg/kg	Result	LOQ	Method
Sethoxydim	ND	0,01	MOC3407
Clodinafop-propargyl	ND	0,01	MOC3407
Clofentezine*	ND	0,01	MOC3407
Clothianidine*	ND	0,01	MOC3407
Cyanazine*	ND	0,01	MOC3407
Cyantraniliprole*	ND	0,01	MOC3407
Cyazofamide*	ND	0,01	MOC3407
Cybutryne	ND	0,01	MOC3407
Cycloxydime (m)	ND	0,01	MOC3407
Cycluron*	ND	0,01	MOC3407
Cyflufenamid*	ND	0,01	MOC3407
Cymoxanil*	ND	0,01	MOC3407
Cyprosulfamide*	ND	0,01	MOC3407
Cyromazine	ND	0,01	MOC3407
Daminozide (m)	ND	0,01	MOC3407
Dazomet	ND	0,01	MOC3407
Oxydemeton-methyl(sum)*	ND		
Demeton-S-methyl sulfone*	ND	0,01	MOC3407
Oxydemeton-methyl*	ND	0,01	MOC3407
Demeton-S*	ND	0,01	MOC3407
Desmediphame	ND	0,01	MOC3407
Desmetryn*	ND	0,01	MOC3407
Diafenthiuron	ND	0,01	MOC3407
Diallate	ND	0,01	MOC3407
Diazinon	ND	0,01	MOC3407
Dichlorprop(free acid) (m)	ND	0,01	MOC3407
Diclobutrazol	ND	0,01	MOC3407
Dicloran	ND	0,01	MOC3407
Difenacoum	ND	0,01	MOC3407
Difenamide*	ND	0,01	MOC3407
Difethialone	ND	0,01	MOC3407
Diflubenzuron*	ND	0,01	MOC3407
Dimefuron	ND	0,01	MOC3407
Dimepiperate	ND	0,01	MOC3407
Dimethenamid-P(Σ des isomeres)*	ND	0,01	MOC3407
Dimethoate*	ND	0,01	MOC3407
Dimethomorphe(Σ des isomeres)*	ND	0,01	MOC3407
Dimetilan	ND	0,01	MOC3407
Dimoxystrobine	ND	0,01	MOC3407
Diniconazole(Σ des isomères)	ND	0,01	MOC3407
Dinocap(Σ des isomères) (m)	ND	0,01	MOC3407
Dinoseb* (m)	ND	0,01	MOC3407
Dinotefuran	ND	0,01	MOC3407
Dinoterb*	ND	0,01	MOC3407
Disulfoton(sum)* (m)	ND		
Disulfoton-sulfone*	ND	0,01	MOC3407
Disulfoton-sulfoxide*	ND	0,01	MOC3407
Dithianon	ND	0,01	MOC3407
Dithiopyr	ND	0,01	MOC3407

Unit ⇓ : mg/kg	Result	LOQ	Method
Diuron*	ND	0,01	MOC3407
DMST* (m)	ND	0,01	MOC3407
DNOC	ND	0,01	MOC3407
Dodemorphe*	ND	0,01	MOC3407
Dodine*	ND	0,01	MOC3407
Emamectine B1a*	ND	0,002	MOC3407
Emamectine-benzoate B1b*	ND	0,002	MOC3407
Epoxiconazole*	ND	0,01	MOC3407
EPTC	ND	0,01	MOC3407
Ethametsulfuron methyl*	ND	0,01	MOC3407
Ethidimuron*	ND	0,01	MOC3407
Ethiofencarb sulfone	ND	0,01	MOC3407
Ethiofencarb sulfoxide	ND	0,01	MOC3407
Ethiprole*	ND	0,01	MOC3407
Ethirimol*	ND	0,01	MOC3407
Ethoxysulfuron	ND	0,01	MOC3407
Etoxazole*	ND	0,01	MOC3407
Fenamidone*	ND	0,01	MOC3407
Fenamiphos(sum)* (m)	ND		
Fenamiphos-sulfone*	ND	0,01	MOC3407
Fenamiphos-sulfoxide*	ND	0,01	MOC3407
Fenbuconazole*	ND	0,01	MOC3407
Fenchlorphos oxon* (m)	ND	0,01	MOC3407
Fenoxaprop-ethyl*	ND	0,01	MOC3407
Fenoxycarbe*	ND	0,01	MOC3407
Fenpicoxamid	ND	0,01	MOC3407
Fenpropidine*	ND	0,01	MOC3407
Fenpyrazamine*	ND	0,01	MOC3407
Fenpyroximate*	ND	0,01	MOC3407
Fensulfothion-oxon-sulfone*	ND	0,01	MOC3407
Fensulfothion-oxon*	ND	0,01	MOC3407
Fensulfothion-sulfone*	ND	0,01	MOC3407
Fensulfothion*	ND	0,01	MOC3407
Fenthion (sum)	ND		
Fenthion*	ND	0,01	MOC3407
Fenthion-sulfone*	ND	0,01	MOC3407
Fenthion-sulfoxide*	ND	0,01	MOC3407
Fenthion-oxon	ND	0,01	MOC3407
Fenthion-oxon-sulfone	ND	0,01	MOC3407
Fenthion-oxon-sulfoxide	ND	0,01	MOC3407
Fenuron*	ND	0,01	MOC3407
Flazasulfuron	ND	0,01	MOC3407
Flonicamide(sum)	ND		
Flonicamide	ND	0,01	MOC3407
TFNA	ND	0,01	MOC3407
TFNG	ND	0,01	MOC3407
Florasulam*	ND	0,01	MOC3407
Florpyrauxifen-benzyl	ND	0,01	MOC3407
Fluazifop(free acid) (m)	ND	0,01	MOC3407
Fluazinam*	ND	0,01	MOC3407
Fluazuron	ND	0,01	MOC3407

Unit ⇩ : mg/kg	Result	LOQ	Method
Flubendiamide	ND	0,01	MOC3407
Flufenacet(sum) (m)	ND		
Flufenacet ESA	ND	0,01	MOC3407
Flufenacet FOE 5043	ND	0,01	MOC3407
Flufenacet OA	ND	0,01	MOC3407
Flufenoxuron*	ND	0,01	MOC3407
Flufenzine	ND	0,01	MOC3407
Fluindapyr	ND	0,01	MOC3407
Flumetralin	ND	0,01	MOC3407
Fluometuron*	ND	0,005	MOC3407
Fluopyram*	ND	0,01	MOC3407
Fluoxastrobine*	ND	0,01	MOC3407
Flupyradifurone*	ND	0,01	MOC3407
Flupyrsulfuron methyl*	ND	0,01	MOC3407
Fluquinconazole*	ND	0,01	MOC3407
Fluridone	ND	0,01	MOC3407
Fluroxypyr(free acid) (m)	ND	0,01	MOC3407
Flurprimidol	ND	0,01	MOC3407
Flurtamone*	ND	0,01	MOC3407
Flutianil	ND	0,01	MOC3407
Fluxapyroxad*	ND	0,01	MOC3407
Fomesafen	ND	0,01	MOC3407
Foramsulfuron*	ND	0,01	MOC3407
Forchlorfenuron*	ND	0,01	MOC3407
Formetanate (hydrochloride)	ND	0,01	MOC3407
Fosthiazate*	ND	0,01	MOC3407
Fuberidazole*	ND	0,01	MOC3407
Furametpyr*	ND	0,01	MOC3407
Furmecyclox	ND	0,01	MOC3407
Halauxifen-methyl*	ND	0,01	MOC3407
Halfenprox*	ND	0,01	MOC3407
Halosulfuron-methyl*	ND	0,01	MOC3407
Haloxyfop(free acid) (m)	ND	0,01	MOC3407
Hexaconazole	ND	0,01	MOC3407
Hexaflumuron	ND	0,01	MOC3407
Hexythiazox*	ND	0,01	MOC3407
Hydramethylnon*	ND	0,01	MOC3407
Imazalil*	ND	0,01	MOC3407
Imazamethabenz (free acid)	ND	0,01	MOC3407
Imazamethabenz methyl	ND	0,01	MOC3407
Imazamox*	ND	0,01	MOC3407
Imazaquin*	ND	0,01	MOC3407
Imazethapyr	ND	0,01	MOC3407
Imazosulfuron*	ND	0,01	MOC3407
Imibenconazole	ND	0,01	MOC3407
Imidachlopride*	ND	0,01	MOC3407
Indaziflam	ND	0,01	MOC3407
Indoxacarb (Sénantiomères)*	ND	0,01	MOC3407
Inpyrfluxam	ND	0,01	MOC3407
Iodosulfuron-methyl*	ND	0,01	MOC3407

Unit ⇩ : mg/kg	Result	LOQ	Method
Ioxynil*	ND	0,01	MOC3407
Ipconazole	ND	0,01	MOC3407
Iprobenfos	ND	0,01	MOC3407
Iprovalicarbe*	ND	0,01	MOC3407
Isazofos*	ND	0,01	MOC3407
Isocarbophos*	ND	0,01	MOC3407
Isofetamid	ND	0,01	MOC3407
Isoprocarb*	ND	0,01	MOC3407
Isopropaline	ND	0,01	MOC3407
Isoprothiolane*	ND	0,01	MOC3407
Isoproturon*	ND	0,01	MOC3407
Isopyrazam*	ND	0,01	MOC3407
Isouron	ND	0,01	MOC3407
Isoxaben*	ND	0,01	MOC3407
Isoxaflutole(sum) (m)	ND		
Isoxaflutole*	ND	0,01	MOC3407
RPA 202248	ND	0,01	MOC3407
Isoxathion*	ND	0,01	MOC3407
Karanjin	ND	0,01	MOC3407
Kresoxim-methyl*	ND	0,01	MOC3407
Lenacil*	ND	0,01	MOC3407
Linuron*	ND	0,01	MOC3407
Lufenurone*	ND	0,01	MOC3407
Mandestrobine	ND	0,01	MOC3407
Mandipropamide*	ND	0,01	MOC3407
Matrine	ND	0,01	MOC3407
MCPA(sum) (m)	ND		
MCPA(acide libre)*	ND	0,01	MOC3407
MCPB(acide libre)	ND	0,01	MOC3407
Mecarbam*	ND	0,01	MOC3407
Mefenacet	ND	0,01	MOC3407
Mefentrifluconazole	ND	0,01	MOC3407
Mephosfolan	ND	0,01	MOC3407
Mesosulfuron-methyl*	ND	0,01	MOC3407
Mesotrione	ND	0,01	MOC3407
Metaflumizone*	ND	0,01	MOC3407
Metaldehyde	ND	0,01	MOC3407
Metamitron*	ND	0,01	MOC3407
Metazachlor(sum)	ND		
Metazachlore metabolite 479M04 (OA)	ND	0,01	MOC3407
Metazachlore metabolite 479M08 (ESA)	ND	0,01	MOC3407
Metazachlore Metabolite 479M16	ND	0,01	MOC3407
Metconazole(Σ des isomères)*	ND	0,01	MOC3407
Methabenzthiazuron*	ND	0,01	MOC3407
Methamidophos	ND	0,01	MOC3407
Methiocarb(sum)	ND		
Methiocarbe	ND	0,01	MOC3407
Methiocarbe-sulfone	ND	0,01	MOC3407
Methiocarbe-sulfoxide	ND	0,01	MOC3407
Methomyl*	ND	0,01	MOC3407
Methoxyfenozide*	ND	0,01	MOC3407

Unit ⇩ : mg/kg	Result	LOQ	Method
Metobromuron* (m)	ND	0,01	MOC3407
Metolcarb*	ND	0,01	MOC3407
Metosulam*	ND	0,01	MOC3407
Metoxuron*	ND	0,01	MOC3407
Metrafenone*	ND	0,01	MOC3407
Metribuzine	ND	0,01	MOC3407
Metsulfuron-methyl*	ND	0,01	MOC3407
Meptyldinocap-phenol (2,4-DNOP) (m)	ND	0,01	MOC3407
Mevinphos*	ND	0,01	MOC3407
Milbemectin(sum)	ND		
Milbemectin A3	ND	0,01	MOC3407
Milbemectin A4	ND	0,01	MOC3407
MNBA	ND	0,01	MOC3407
Molinate	ND	0,01	MOC3407
Monalide*	ND	0,01	MOC3407
Monocrotophos*	ND	0,01	MOC3407
Monolinuron*	ND	0,01	MOC3407
Monuron*	ND	0,01	MOC3407
NAD(1-naphtyl acetamide)* (m)	ND	0,01	MOC3407
Naled	ND	0,01	MOC3407
Napropamide*	ND	0,01	MOC3407
Neburon*	ND	0,01	MOC3407
Nicosulfuron*	ND	0,01	MOC3407
Nitenpyram	ND	0,01	MOC3407
Norflurazon*	ND	0,01	MOC3407
Novaluron*	ND	0,01	MOC3407
Nuarimol	ND	0,01	MOC3407
Ofurace*	ND	0,01	MOC3407
Omethoate*	ND	0,01	MOC3407
Orthosulfamuron*	ND	0,01	MOC3407
Oryzalin	ND	0,01	MOC3407
Oxamyl*	ND	0,001	MOC3407
Oxasulfuron*	ND	0,01	MOC3407
Oxathiapiproliin	ND	0,01	MOC3407
Oxfendazole	ND	0,01	MOC3407
Oxycarboxine(exprimé en Oxycarboxine)	ND	0,01	MOC3407
Oxymatrine	ND	0,01	MOC3407
Paclobutrazol (Σ des isomères)*	ND	0,01	MOC3407
Paraoxon-ethyl* (m)	ND	0,01	MOC3407
Pebulate	ND	0,01	MOC3407
Pencycuron* (m)	ND	0,01	MOC3407
Penflufen*	ND	0,01	MOC3407
Penoxsulame*	ND	0,01	MOC3407
Penthiopyrad*	ND	0,01	MOC3407
pethoxamid	ND	0,01	MOC3407
Phenmediphame*	ND	0,01	MOC3407
Phorate(sum)	ND		
Phorate	ND	0,01	MOC3407
Phorate-sulfone*	ND	0,01	MOC3407
Phorate-oxon*	ND	0,01	MOC3407

Unit ⇩ : mg/kg	Result	LOQ	Method
Phorate-oxon-sulfone	ND	0,01	MOC3407
Phosmet	ND	0,005	MOC3407
Phosphamidon*	ND	0,01	MOC3407
Phoxim*	ND	0,01	MOC3407
Picaridin	ND	0,01	MOC3407
Picolinafen*	ND	0,01	MOC3407
Picoxystrobine*	ND	0,01	MOC3407
Pinoxadene*	ND	0,01	MOC3407
Piperophos	ND	0,01	MOC3407
Prallethrin	ND	0,01	MOC3407
Primisulfuron	ND	0,01	MOC3407
Prochloraz(sum)	ND		
Prochloraz	ND	0,01	MOC3407
Prochloraz metabolite (BTS44595)	ND	0,01	MOC3407
Prochloraz metabolite BTS44596	ND	0,01	MOC3407
Promecarb*	ND	0,01	MOC3407
Prometon*	ND	0,01	MOC3407
Propamocarbe*	ND	0,01	MOC3407
Propanil	ND	0,01	MOC3407
Propaphos*	ND	0,01	MOC3407
Propargite	ND	0,01	MOC3407
Propoxur*	ND	0,005	MOC3407
Propoxycarbazone(sum)	ND		
Propoxycarbazone	ND	0,01	MOC3407
2-hydroxy-propoxycarbazone	ND	0,01	MOC3407
Prosulfuron	ND	0,01	MOC3407
Prothioconazole-desthio*	ND	0,01	MOC3407
Pydiflumetofen	ND	0,01	MOC3407
Pymetrozine	ND	0,01	MOC3407
Pyracarbolide	ND	0,01	MOC3407
Pyraclofos*	ND	0,01	MOC3407
Pyraclostrobine*	ND	0,01	MOC3407
Pyraflufen-ethyl* (m)	ND	0,01	MOC3407
Pyrethrins (sum)	ND		
Cinerine I	ND	0,01	MOC3407
Cinerine II	ND	0,01	MOC3407
Jasmoline I	ND	0,01	MOC3407
Jasmoline II	ND	0,01	MOC3407
Pyrethrine I	ND	0,01	MOC3407
Pyrethrine II	ND	0,01	MOC3407
Pyridate(+Pyridafol) (m)	ND		
Pyridate	ND	0,01	MOC3407
Pyridafol	ND	0,01	MOC3407
Pyrimidifen*	ND	0,01	MOC3407
Pyriofenone*	ND	0,01	MOC3407
Pyroquilon*	ND	0,01	MOC3407
Pyroxsulam*	ND	0,01	MOC3407
Quinmerac (m)	ND	0,01	MOC3407
Quinoclamine	ND	0,01	MOC3407
Quizalofop (sum) (m)	ND		
Quizalofop dont quizalofop-P	ND	0,01	MOC3407
Quizalofop-p-tefuryl	ND	0,01	MOC3407
Propaquizafop*	ND	0,01	MOC3407
Resmethrine	ND	0,01	MOC3407
Rimsulfuron*	ND	0,01	MOC3407
Rotenone*	ND	0,01	MOC3407
Sedaxane*	ND	0,01	MOC3407
Siduron	ND	0,01	MOC3407
Silthiofam*	ND	0,01	MOC3407
Simazine*	ND	0,01	MOC3407
Simetryn	ND	0,01	MOC3407
Spinetoram XDE-175*	ND		
Spinetoram XDE-175-J*	ND	0,01	MOC3407
Spinetoram XDE-175-L*	ND	0,01	MOC3407
Spinosad(A+D)*	ND		
Spinosyne A*	ND	0,01	MOC3407
Spinosyne D*	ND	0,01	MOC3407
Spirodiclofen*	ND	0,01	MOC3407
Spiromesifen*	ND	0,01	MOC3407
Spirotetramate(sum)*	ND		
Spirotetramat*	ND	0,01	MOC3407
Spirotetramate-enol*	ND	0,01	MOC3407
Spiroxamine*	ND	0,01	MOC3407
Sulcotrione	ND	0,01	MOC3407
Sulfosulfuron*	ND	0,01	MOC3407
Sulfoxaflor	ND	0,01	MOC3407
TCMTB*	ND	0,01	MOC3407
Tebufenozide*	ND	0,01	MOC3407
Tebutam*	ND	0,01	MOC3407
Tebuthiuron*	ND	0,01	MOC3407
Teflubenzuron*	ND	0,01	MOC3407
Tembotrione (m)	ND	0,01	MOC3407
Temephos	ND	0,01	MOC3407
Tepraloxydim* (m)	ND	0,01	MOC3407
Terbumeton-desethyl*	ND	0,01	MOC3407
Terbumeton*	ND	0,01	MOC3407
Tetraconazole*	ND	0,01	MOC3407
Thiabendazole*	ND	0,01	MOC3407
Thiachlopride*	ND	0,01	MOC3407
Thiadone	ND	0,01	MOC3407
Thiamethoxam*	ND	0,01	MOC3407
Thiencarbazone-methyl*	ND	0,01	MOC3407
Thifensulfuron-methyl*	ND	0,01	MOC3407
Thiobencarb* (m)	ND	0,01	MOC3407
Thiocyclam	ND	0,01	MOC3407
Thiodicarb*	ND	0,01	MOC3407
Thiometon	ND	0,01	MOC3407
Thionazin*	ND	0,01	MOC3407
Thiophanate-methyl*	ND	0,01	MOC3407
Tolfenpyrad	ND	0,01	MOC3407
Tolpyralate	ND	0,01	MOC3407
Tralkoxydim	ND	0,01	MOC3407
Triasulfuron	ND	0,01	MOC3407
Triazamate	ND	0,01	MOC3407
Tribenuron-methyl	ND	0,01	MOC3407
Trichlorfon	ND	0,01	MOC3407
Triclopyr	ND	0,01	MOC3407
Tricyclazole*	ND	0,01	MOC3407
Tridemorphe	ND	0,01	MOC3407
Trifloxystrobine*	ND	0,01	MOC3407
Triflumuron*	ND	0,01	MOC3407
Triflusulfuron Metabolite IN-M7222	ND	0,01	MOC3407
Triflusulfuron-methyl*	ND	0,01	MOC3407
Triforine	ND	0,01	MOC3407
Trinexapac-ethyl	ND	0,01	MOC3407
Triticonazole*	ND	0,01	MOC3407
Tritosulfuron*	ND	0,01	MOC3407
Uniconazole	ND	0,01	MOC3407
Vamidothion*	ND	0,01	MOC3407
Warfarin*	ND	0,01	MOC3407