

Nr Analizy: QA / 2426 / 21
Data przyjęcia: 07-04-2021
Data rozpoczęcia badania: 13-04-2021
Data zakończenia badania: 15-04-2021
Kod Klienta: PL0435

Zleceniodawca:
Charsznickie Pola Natury sp.z o.o.spółka komandytowa
ul. Wielicka 250
30-663 Kraków

Identyfikacja Próbk:

8684 / 21

Produkt: Ekologiczna kapusta kiszona
Data produkcji: 06-04-2021
Próbka przy przyjęciu bez zastrzeżeń

Data ważności: : 15-07-2021
Lot/ Nr partii: ADB

| Analiza | Metoda | Wynik | Jednostka |
|---------|--------|-------|-----------|
|---------|--------|-------|-----------|

(a) Pesticidy screening GC-MS, AM/R/1003
LC-MS

Wykaz analizowanych pozostałości środków ochrony roślin w badanej próbce zgodnie z załącznikiem - TCHC1216189-1 Final.

Nie znaleziono środków ochrony roślin w stężeniach wyższych niż ich maksymalnie dopuszczalne limity wymienione w załączonych tabelach.

Najwyższe dopuszczalne poziomy (MRL) zgodnie z Rozporządzeniem (we) nr 396/2005 Parlamentu Europejskiego i Rady z dnia 23 lutego 2005 r.

Akredytacja zgodnie z załącznikiem.

AM/R/1003: Badanie jest objęte zakresem akredytacji nr UKAS 1282

Lista Skróków: EN-Liczba szacunkowa; JTK - jednostki tworzące kolonie; LQ - granica oznaczalności; LD - granica wykrywalności; LV -wartość graniczna; RV - wartość zalecana; PV -Wartość parametryczna; Z – Zgodny; A - Akceptowalny; NZ – Niezgodny; Unid.- Jednostka; OD - Gęstość optyczna; NP – niepewność pomiaru.

Niepewność oszacowana została tylko i wyłącznie dla pomiaru daną metodą badawczą.

Podana niepewność jest niepewnością rozszerzoną, uzyskaną przez pomnożenie niepewności standardowej i współczynnika rozszerzenia k=2, co w przybliżeniu zapewnia poziom ufności 95%

Analiza oznaczona symbolem (s) nie jest akredytowana i została wykonana w laboratorium podwykonawcy.

Analiza oznaczona symbolem (a) jest akredytowana i została wykonana w laboratorium ALS Czechy, zgodnie z zakresem akredytacji nr 13/2021

lub w innym laboratorium z grupy ALS/podwykonawcy, zgodnie z zakresem akredytacji wskazanym dla każdej metody badawczej powyżej.

Sprawozdanie z badań odnosi się wyłącznie do analizowanych próbek.

Częściowe kopiowanie tego dokumentu jest zabronione.

Analiza oznaczona symbolem * nie jest objęta zakresem akredytacji. Pobór próbek nie jest objęty zakresem akredytacji.

Dokument został wygenerowany elektronicznie.



Pełnomocnik ds jakości
autoryzujący raport
Agnieszka Popielas



TEST CERTIFICATE

Medcalfe Way Bridge Street Chatteris Cambridgeshire PE16 6QZ England
Telephone: 01354 695858

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Certificate Number: TCHC1216189-1 Final

Lab Ref.:

CHC1549588

- Magdalena Rudnik
ALS Food & Pharamceutical Polska Sp. z o.o
ul. Rubie 46E
VAT ID: 7792406915
Poznan
61-612
Poland

Date Analysis Started:

13/04/2021

Country of Origin:

Date Reported:

15/04/2021

Commodity: Head cabbage

Sample Details: Desc: 8684/21 Ekologiczna kapusta kiszona

Date Received: 12/04/2021

Date Tested: 13/04/2021

| Test | Result | Units | MRL | Rec. % | Method Number | Flag |
|--|--------|---------|------|--------|---------------|------|
| <u>GCMS/MS Pesticide Screen</u> | | | | | | |
| 1,4-dimethylnaphthalene | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Acephate | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Acetochlor | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Acibenzolar-S-methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Aclonifen | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Acrinathrin | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Alachlor | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Allethrin | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Ametryn | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Anthraquinone | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Atraton | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Atrazine | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Azaconazole | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Azinphos ethyl | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Azinphos methyl | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Azoxystrobin | <0.01 | mg / kg | 5 | - | AM/R/1003 | |
| Benalaxyl | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Benfluralin | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Bentazone (Parent only) | <0.01 | mg / kg | 0.03 | - | AM/R/1003 | * |
| Bifenox | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Bifenthrin | <0.01 | mg / kg | 0.4 | - | AM/R/1003 | |
| Biphenyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Bitertanol | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Boscalid | <0.01 | mg / kg | 5 | - | AM/R/1003 | * |
| Bromocyclen | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Bromophos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Bromophos-ethyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Bromopropylate | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Bromuconazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Bupirimate | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Buprofezin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Butafenacil | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Butralin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Cadusaphos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Carbophenothion | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Chlorfenvinphos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Chinomethionate | <0.01 | mg / kg | - | - | AM/R/1003 | |
| cis Chlordane | <0.01 | mg / kg | - | - | AM/R/1003 | |



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| Test | Result | Units | MRL | Rec. % | Method Number | Flag |
|---|--------|---------|------|--------|---------------|------|
| GCMS/MS Pesticide Screen | | | | | | |
| trans Chlordane | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Chlordane (sum of cis & trans isomers) | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Chlordecone | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Chlorfenapyr | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Chlorfenson | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Chlormephos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Chlorobenzilate | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Chloroneb | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Chloropropylate | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Chlorothalonil | <0.01 | mg / kg | 0.6 | - | AM/R/1003 | * |
| Chlorpyrifos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Chlorpyrifos-methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Chlorthal-dimethyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Chlorthion | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Chlozolinate | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Chlorpropham | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Climbazole | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Clodinafop-propargyl | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Cloquintocet-mexyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Crimidine | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Cyanazine | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Cyanofenphos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Cyanophos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Cyfluthrin (sum of isomers) | <0.01 | mg / kg | 0.3 | - | AM/R/1003 | |
| Lambda Cyhalothrin | <0.01 | mg / kg | 0.15 | - | AM/R/1003 | |
| Cypermethrin (sum of isomers) | <0.01 | mg / kg | 1 | - | AM/R/1003 | |
| Cyproconazole | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Cyprodinil | <0.01 | mg / kg | 0.7 | - | AM/R/1003 | |
| o,p'-DDD | <0.01 | mg / kg | - | - | AM/R/1003 | |
| p,p'-DDD | <0.01 | mg / kg | - | - | AM/R/1003 | |
| o,p'-DDE | <0.01 | mg / kg | - | - | AM/R/1003 | |
| p,p'-DDE | <0.01 | mg / kg | - | - | AM/R/1003 | |
| o,p'-DDT | <0.01 | mg / kg | - | - | AM/R/1003 | |
| p,p'-DDT | <0.01 | mg / kg | - | - | AM/R/1003 | |
| DDT (sum of pp'-DDE,pp'-DDD,op'-DDT & pp'-DDT expressed as DDT) | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Deltamethrin | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Desmetryn | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Diallate | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Diazinon | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Dichlobenil | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Dichlofenthion | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Dichlorvos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Diclobutrazol | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Diclofop-methyl | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Dicloran | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Dicofol | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Dicrotophos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Aldrin | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Dieldrin | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Sum of Aldrin and Dieldrin (expressed as Dieldrin) | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Difenoconazole | <0.01 | mg / kg | 0.3 | - | AM/R/1003 | * |
| Dimethomorph | <0.01 | mg / kg | 6 | - | AM/R/1003 | |
| Dioxabenzofos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Diphenylamine | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | * |
| Dipropetryn | <0.01 | mg / kg | - | - | AM/R/1003 | |



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|--|--------|---------|-------|--------|---------------|------|
| GCMS/MS Pesticide Screen | | | | | | |
| Ditalimfos | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Edifenphos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Endosulfan - Alpha | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Endosulfan - Beta | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Endosulfan sulphate | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Endosulfan (sum of alpha and beta isomers and endosulfan sulphate) | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Endrin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| EPN | <0.01 | mg / kg | - | - | AM/R/1003 | |
| EPTC | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Etaconazole | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Ethion | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Ethofumesate (parent only) | <0.01 | mg / kg | 0.03 | - | AM/R/1003 | |
| Ethoprophos | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Ettoxazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Etridiazole | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Etrimfos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Flamprop isopropyl | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Famphur | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Fenarimol | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Fenchlorphos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Fenchlorphos oxon | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Fenchlorphos (sum of Fenchlorphos & Fenchlorphos oxon) | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fenitrothion | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fenpiclonil | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Fenpropathrin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fenpropimorph | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fenson | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Fensulfothion | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Fenthion (parent only) | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fenvalerate (sum of isomers) | <0.01 | mg / kg | 0.08 | - | AM/R/1003 | |
| Fipronil (Parent only) | <0.005 | mg / kg | 0.005 | - | AM/R/1003 | * |
| Fluazifop-p-butyl (parent only) | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fluchloralin | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Flucythrinate (sum of isomers) | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fludioxonil | <0.01 | mg / kg | 2 | - | AM/R/1003 | |
| Flumetralin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Flumioxazine | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Fluopyram | <0.01 | mg / kg | 0.3 | - | AM/R/1003 | * |
| Flurprimidole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Flusilazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fluthiacet-methyl | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Flutolanil | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Flutriafol | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| tau-Fluvalinate | <0.01 | mg / kg | 0.2 | - | AM/R/1003 | |
| Fluxapyroxad | <0.01 | mg / kg | 0.4 | - | AM/R/1003 | * |
| Fonofos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Furalaxyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Furathiocarb | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Hexachlorobenzene | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Hexachlorocyclohexane - alpha | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Hexachlorocyclohexane - beta | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Hexachlorocyclohexane - delta | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Hexachlorocyclohexane - gamma | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Heptachlor | <0.01 | mg / kg | - | - | AM/R/1003 | |
| trans Heptachlor epoxide | <0.01 | mg / kg | - | - | AM/R/1003 | |
| cis Heptachlor epoxide | <0.01 | mg / kg | - | - | AM/R/1003 | |



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| Test | Result | Units | MRL | Rec. % | Method Number | Flag |
|---|--------|---------|------|--------|---------------|------|
| GCMS/MS Pesticide Screen | | | | | | |
| Heptachlor (sum of heptachlor & heptachlor epoxide expressed as heptachlor) | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Heptenophos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Hexaconazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Imazalil | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Iodofenphos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Iprodione | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Isazophos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Isobenzan | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Isodrin | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Isofenphos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Isoprocab | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Isoxadifen-ethyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Isoxathion | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Kresoxim-methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Leptophos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Malaoxon | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Malathion | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Sum of malathion and malaoxon (expressed as malathion) | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| MCPA-thioethyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Mecarbam | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Mefenapyr-diethyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Mepanipyrim | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Metalaxyl and metalaxyl-M (sum of isomers) | <0.01 | mg / kg | 0.06 | - | AM/R/1003 | |
| Metazachlor (Parent Only) | <0.01 | mg / kg | 0.4 | - | AM/R/1003 | |
| Metconazole | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Methacrifos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Methamidophos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Methidathion | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Methoxychlor | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Metrafenone | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Metribuzin | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Mevinphos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Mirex | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Monocrotophos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Myclobutanil | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Napropamide | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Nitralin | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Nitrofen | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Nitrothal-isopropyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Nuarimol | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Ofurace | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Omethoate | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Oxadixyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Oxyfluorfen | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Paclobutrazol | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Parathion Ethyl | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Parathion Methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Pebulate | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Penconazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Pendimethalin | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Pentachloroanisole | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Pentachlorobenzene | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Pentachlorophenol | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Permethrin (sum of isomers) | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Perthan | <0.01 | mg / kg | - | - | AM/R/1003 | |



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| Test | Result | Units | MRL | Rec. % | Method Number | Flag |
|---|--------|---------|------|--------|---------------|------|
| GCMS/MS Pesticide Screen | | | | | | |
| Phenothrin | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Phenthoate | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Phosalone | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Phosfolan | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Phosmet (parent only) | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Phosphamidon | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Piperonyl Butoxide | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Pirimicarb | <0.01 | mg / kg | 0.5 | - | AM/R/1003 | |
| Pirimiphos - ethyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Pirimiphos-methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Procymidone | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Profenofos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Profluralin | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Prometryn | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Propachlor | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Propargite | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Propazine | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Propetamphos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Propham | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Propiconazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Propyzamide | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Prothiofos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Pyrazophos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Pyridaphenthion | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Pyrimethanil | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Quinalphos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Pentachloroaniline | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Quintozene | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Quintozene (sum of quintozene & pentachloroaniline expressed as quintozene) | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Resmethrin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Silafluofen | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Simazine | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Sulfotep | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Sulprofos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Tetrachlorvinphos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Tebuconazole | <0.01 | mg / kg | 0.7 | - | AM/R/1003 | |
| Tecnazene | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Tefluthrin | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Terbacil | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Terbufos (sum of terbufos, terbufos sulfone & terbufos sulfoxide) | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Terbumeton | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Terbutylazine | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Terbutryn | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Tetradifon | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Tetramethrin | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Tetrasul | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Thiabendazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Thiometon | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Tolclofos-methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Transfluthin | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Triadimefon | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Triadimenol | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Tri-allate | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Triazamate | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Triazophos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |



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| Test | Result | Units | MRL | Rec. % | Method Number | Flag |
|---|--------|---------|-------|--------|---------------|------|
| <u>GCMS/MS Pesticide Screen</u> | | | | | | |
| Trichloronate | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Trietazine | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Trifloxystrobin | <0.01 | mg / kg | 0.5 | - | AM/R/1003 | |
| Trifluralin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Triticonazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Vinclozolin (parent compound only) | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Zoxamide | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| <u>LCMS/MS Pesticide Screen</u> | | | | | | |
| Abamectin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Acephate | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Acetamiprid | <0.01 | mg / kg | 0.4 | - | AM/R/1003 | |
| Acrinathrin | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Sum of aldicarb, aldicarb sulfoxide & sulfone (expressed as aldicarb) | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Allethrin | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Amicarbazone | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Amidosulfuron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Aminocarb | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Atrazine | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Azaconazole | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Azamethiphos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Azinphos-ethyl | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Azoxystrobin | <0.01 | mg / kg | 5 | - | AM/R/1003 | |
| Beflubetamid | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Benalaxyl | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Bendiocarb | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Benzoximate | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Bifenazate (parent only) | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Bifenthrin | <0.01 | mg / kg | 0.4 | - | AM/R/1003 | |
| Bixafen | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Boscalid | <0.01 | mg / kg | 5 | - | AM/R/1003 | |
| Bromacil | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Bromuconazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Bupirimate | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Buprofezin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Butocarboxim | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Butralin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Carbaryl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Carbendazim | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Carbetamide | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Sum of carbofuran & 3-OH carbofuran (expressed as carbofuran) | <0.001 | mg / kg | 0.002 | - | AM/R/1003 | * |
| Carbosulfan | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Carboxin | <0.01 | mg / kg | 0.03 | - | AM/R/1003 | |
| Carfentrazone-ethyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Chlorantraniliprole | <0.01 | mg / kg | 2 | - | AM/R/1003 | |
| Chlorfenvinphos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Chloridazon (parent only) | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Chlorotoluron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Chloroxuron | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Chlorpyrifos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Chlorpyrifos-methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Chlorsulfuron | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Chlorthiophos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Cinidon-ethyl | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Clofentezine | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Clomazone | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |



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Sample Ref.: CHC1549588

| Test | Result | Units | MRL | Rec. % | Method Number | Flag |
|--|--------|---------|------|--------|---------------|------|
| <u>LCMS/MS Pesticide Screen</u> | | | | | | |
| Clothianidin | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Coumaphos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Crufomate | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Cyanazine | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Cyazofamid | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Cycloate | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Cycluron | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Cyflufenamid | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Cyhalothrin(lambda) | <0.01 | mg / kg | 0.15 | - | AM/R/1003 | * |
| Cymiazole | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Cymoxanil | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Cypermethrin (sum of isomers) | <0.01 | mg / kg | 1 | - | AM/R/1003 | * |
| Cyproconazole | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Cyprodinil | <0.01 | mg / kg | 0.7 | - | AM/R/1003 | |
| DEET (N,N-diethyl-m-toluamide) | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Deltamethrin | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | * |
| Demeton-S-methyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Oxydemeton-methyl (sum of oxydemeton-me and dem-S-me sulfone as oxydemeton-me) | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Desmedipham | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Desmetryn | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Dialifos | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Diazinon | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Dichlorvos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Diclofop-methyl | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Dicrotophos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Diethofencarb | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Difenoconazole | <0.01 | mg / kg | 0.3 | - | AM/R/1003 | |
| Diflubenzuron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Diflufenican | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Dimethachlor | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Dimethenamid | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Dimethoate | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Omethoate | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Dimethomorph | <0.01 | mg / kg | 6 | - | AM/R/1003 | |
| Dimethylvinphos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Dimoxystrobin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Diniconazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Dinotefuran | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Dioxacarb | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Diphenamid | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Diuron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Dodine | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Emamectin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Epoxiconazole | <0.01 | mg / kg | 0.2 | - | AM/R/1003 | |
| Ethidimuron (sulfodiazole) | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Ethion | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Ethirimol | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Ethofumesate (parent only) | <0.01 | mg / kg | 0.03 | - | AM/R/1003 | |
| Ethoprophos | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Etofenprox | <0.01 | mg / kg | 0.7 | - | AM/R/1003 | |
| Famoxadone | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Fenamidone | <0.01 | mg / kg | 0.9 | - | AM/R/1003 | |
| Sum of fenamiphos, fenamiphos sulfone and fenamiphos sulfoxide | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Fenarimol | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Fenazaquin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |



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| Test | Result | Units | MRL | Rec. % | Method Number | Flag |
|---|--------|---------|-------|--------|---------------|------|
| <u>LCMS/MS Pesticide Screen</u> | | | | | | |
| Fenbuconazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fenchlorphos oxon | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Fenhexamid | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fenobucarb | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Fenoxaprop-P-ethyl | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Fenoxycarb | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fenpropathrin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fenpropimorph | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fenpropidin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fenpyroximate | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Sum of fenthion, fenthion sulfone and fenthion sulfoxide | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fenuron | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Fipronil | <0.005 | mg / kg | 0.005 | - | AM/R/1003 | * |
| Fipronil sulfone | <0.005 | mg / kg | - | - | AM/R/1003 | * |
| Fipronil (sum of fipronil & fipronil sulfone as fipronil) | <0.005 | mg / kg | - | - | AM/R/1003 | * |
| Fipronil desulfinyl | <0.005 | mg / kg | - | - | AM/R/1003 | * |
| Flamprop isopropyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Flonicamid (Parent only) | <0.01 | mg / kg | 0.5 | - | AM/R/1003 | * |
| Flubendiamide | <0.01 | mg / kg | 4 | - | AM/R/1003 | * |
| Flucythrinate (sum of isomers) | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | * |
| Fludioxonil | <0.01 | mg / kg | 2 | - | AM/R/1003 | * |
| Flufenacet (parent only) | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Flufenoxuron | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Flumetsulam | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Flumorph | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Fluometuron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Fluopicolide | <0.01 | mg / kg | 0.2 | - | AM/R/1003 | * |
| Fluoxastrobin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Flupyrifurone methyl sodium | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Fluquinconazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Flurochloridone | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Flurtamone | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Flusilazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Flutolanil | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Flutriafol | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Forchlorfenuron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Formothion | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Fosthiazate | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Fuberidazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Furalaxyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Furathiocarb | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Azinphos-methyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Halofenozide | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Halosulfuron-methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Haloxyfop-methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Hexaconazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Hexaflumuron | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Hexazinone | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Hexythiazox | <0.01 | mg / kg | 2 | - | AM/R/1003 | |
| Hydramethylnon | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Imazalil | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Imidacloprid | <0.01 | mg / kg | 0.5 | - | AM/R/1003 | |
| Indoxacarb | <0.01 | mg / kg | 0.2 | - | AM/R/1003 | * |
| Iodosulfuron-methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Ipconazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Iprobenfos | <0.01 | mg / kg | - | - | AM/R/1003 | |



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Sample Ref.: CHC1549588

| Test | Result | Units | MRL | Rec. % | Method Number | Flag |
|---|--------|---------|------|--------|---------------|------|
| <u>LCMS/MS Pesticide Screen</u> | | | | | | |
| Iprovalicarb | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Isofenphos-methyl | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Isoprothiolane | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Isoproturon | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Isopyrazam | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Isoxaben | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Isoxaflutole (parent only) | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Ivermectin | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Kresoxim-methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Lenacil | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Linuron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Lufenuron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Sum of malathion and malaoxon (expressed as malathion) | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Mandipropamid | <0.01 | mg / kg | 3 | - | AM/R/1003 | |
| Mecarbam | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Mepanipyrim | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Mephosfolan | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Mepronil | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Metaflumizone | <0.01 | mg / kg | 1 | - | AM/R/1003 | |
| Metalaxyl and metalaxyl-M (sum of isomers) | <0.01 | mg / kg | 0.06 | - | AM/R/1003 | |
| Metamitron | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Metazachlor (Parent Only) | <0.01 | mg / kg | 0.4 | - | AM/R/1003 | |
| Metconazole | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Methabenzthiazuron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Methacrifos | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Methamidophos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Methidathion | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Methiocarb (sum of methiocarb, sulfoxide and sulfone as methiocarb) | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Methomyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Thiodicarb | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Methoprotryne | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Methoxyfenozide | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Metobromuron | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Metolachlor | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Metolcarb | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Metoxuron | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Metrafenone | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Metribuzin | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Metsulfuron methyl | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Mevinphos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Mexacarbate | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Molinate | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Monocrotophos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Monolinuron | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Monuron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Moxidectin | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Myclobutanil | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Napropamide | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | |
| Nitenpyram | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Norflurazon | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Novaluron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Oxadiazon | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Oxadixyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Oxamyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Pacllobutrazol | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Paraoxon | <0.01 | mg / kg | - | - | AM/R/1003 | |



Certificate Number: TCHC1216189-1 Final

Sample Ref.: CHC1549588

| Test | Result | Units | MRL | Rec. % | Method Number | Flag |
|--|--------|---------|------|--------|---------------|------|
| <u>LCMS/MS Pesticide Screen</u> | | | | | | |
| Paraoxon methyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Penconazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Pencycuron (parent only) | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Pendimethalin | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Penthiopyrad | <0.01 | mg / kg | 4 | - | AM/R/1003 | |
| Permethrin | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Pethoxamid | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Phenmedipham | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Phenothrin | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | * |
| Phenthoate | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Phorate (sum of phorate, sulfoxide and sulfone expressed as phorate) | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Phosalone | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Phosfolan | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Phosmet (parent only) | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Phosphamidon | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Phoxim | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Picolinafen | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Picoxystrobin | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Pinoxaden | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Piperonyl Butoxide | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Pirimicarb | <0.01 | mg / kg | 0.5 | - | AM/R/1003 | |
| desmethyl Pirimicarb | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Pirimiphos - ethyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Pirimiphos-methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Prochloraz (parent only) | <0.01 | mg / kg | 0.03 | - | AM/R/1003 | |
| BTS44595 | <0.01 | mg / kg | - | - | AM/R/1003 | |
| BTS44596 | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Prochloraz (Sum of Prochloraz,BTS44595,BTS44596 expressed as Prochloraz) | <0.01 | mg / kg | 0.03 | - | AM/R/1003 | |
| Profenofos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Promecarb | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Prometon | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Prometryn | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Propamocarb Hydrochloride | <0.01 | mg / kg | 1 | - | AM/R/1003 | |
| Propanil | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Propaquizafop | <0.01 | mg / kg | 0.3 | - | AM/R/1003 | |
| Propargite | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Propazine | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Propetamphos | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Propham | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Propiconazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Propoxur | <0.01 | mg / kg | 0.5 | - | AM/R/1003 | |
| Propyzamide | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Proquinazid | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Prosulfocarb | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Prothioconazole-desthio | <0.01 | mg / kg | 0.09 | - | AM/R/1003 | |
| Pymetrozine | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | * |
| Pyracarbolid | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Pyraclostrobin | <0.01 | mg / kg | 0.4 | - | AM/R/1003 | |
| Pyraflufen ethyl | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Pyridaben | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Pyrifenox | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Pyrimethanil | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Pyriproxifen | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Quassin (quassia) | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Quinalphos | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | * |



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Sample Ref.: CHC1549588

| Test | Result | Units | MRL | Rec. % | Method Number | Flag |
|--|--------|---------|------|--------|---------------|------|
| <u>LCMS/MS Pesticide Screen</u> | | | | | | |
| Quinoclamine | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Quinoxifen | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Quizalofop ethyl | <0.01 | mg / kg | 0.6 | - | AM/R/1003 | |
| Resmethrin | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | * |
| Rimsulfuron | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Rotenone | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Silthiofam | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Simazine | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Spinetoram | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Spinosad | <0.01 | mg / kg | 2 | - | AM/R/1003 | |
| Spirodiclofen | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Spiromesifen | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Spirotetramat (parent only) | <0.01 | mg / kg | 2 | - | AM/R/1003 | |
| Spiroxamine | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Sulfentrazone | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| tau-Fluvalinate | <0.01 | mg / kg | 0.2 | - | AM/R/1003 | * |
| Tebuconazole | <0.01 | mg / kg | 0.7 | - | AM/R/1003 | |
| Tebufenozide | <0.01 | mg / kg | 5 | - | AM/R/1003 | |
| Tebufenpyrad | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Tebupirimfos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Tebuthiuron | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Temephos | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Tepraloxydim (Parent only) | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | * |
| Terbufos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Terbufos sulfone | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Terbufos sulfoxide | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Terbutylazine | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Terbutryn | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Tetraconazole | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Tetramethrin | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Thiabendazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Thiacloprid | <0.01 | mg / kg | 0.3 | - | AM/R/1003 | |
| Thiamethoxam | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |
| Thidiazuron | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Thifensulfuron methyl | <0.01 | mg / kg | 0.05 | - | AM/R/1003 | |
| Thiobencarb | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Thiophanate-Methyl | <0.01 | mg / kg | 0.1 | - | AM/R/1003 | * |
| Tolclofos-methyl | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Tolyfluanid (parent only) | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | * |
| Tralkoxydim | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Triadimenol | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Triadimefon | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Triasulfuron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Triazophos | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Triazoxide | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| Trichlorfon | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Tricyclazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Tridemorph | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | |
| Trietazine | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Trifloxystrobin | <0.01 | mg / kg | 0.5 | - | AM/R/1003 | |
| Triflumuron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Triflusulfuron-methyl | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Trimethacarb | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Triticonazole | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |
| Tritosulfuron | <0.01 | mg / kg | 0.01 | - | AM/R/1003 | * |



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Sample Ref.: CHC1549588

| Test | Result | Units | MRL | Rec. % | Method Number | Flag |
|--|--------|---------|------|--------|---------------|------|
| <u>LCMS/MS Pesticide Screen</u> | | | | | | |
| Uniconazole | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Vamidothion | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Vernolate | <0.01 | mg / kg | - | - | AM/R/1003 | * |
| XMC (3,5-xyllyl methylcarbamate) | <0.01 | mg / kg | - | - | AM/R/1003 | |
| Zoxamide | <0.01 | mg / kg | 0.02 | - | AM/R/1003 | |

Note: Default uncertainty of ± 50% should be applied when interpreting these data, according to SANTE/11813/2017. Our validation data supports SANTE's prerequisite for using this default value.

Certificate approved and electronically signed on 15/04/21 15:10

By Buddhi Dias, Laboratory Manager- Contaminants

For and on Behalf of ALS Laboratories (UK) Limited

Disclaimers:

MRL = UK Maximum Residue Level for Head cabbage

MRLs are in accordance to UK regulations

Rec. = Recovery efficiency of analytical method. The results on this certificate have not been corrected for recovery efficiency unless stated.

Recoveries were performed on a selection of compounds representative of the pesticide classes analysed in this test.

The testing results in this certificate relate only to the samples described above.

Unless otherwise stated, all results are expressed on an as received basis.

Statement of conformity made against the result does not take into account the uncertainty of measurement associated to the method.

Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.

*** Indicates a test which is not included in the UKAS accreditation schedule of this laboratory.

Chemistry Samples will be retained for a period of 14 calendar days from the date reported unless otherwise agreed in writing with the Laboratory.

