

TEST REPORT NO 469411/22/POZ

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|--|-------------------|--|
| Client ROLMEX S.J. K. ROGALA, R. ROGALA, A. WITOŃSKI AL. WOJSKA POLSKIEGO 15 62-800 KALISZ | | Sample (according to declaration of Client) Sample description: Beetroot cube Batch/lot: 17.10.2022 Country of origin: Poland Expiry date: 10.2024 |
| Sample reception date: | 19.10.2022 | Sample status: no objections Sample received from the Client |
| Start of analysis | 19.10.2022 | |
| End of analysis | 31.10.2022 | |
| Test report date | 31.10.2022 | |

| Test Method | Unit | Result | Criteria | Statement of conformity |
|--|---------|----------------------------|--|-------------------------|
| Ash insoluble in 10% hydrochloric acid (HCl) PN-A-75101-18:1990 (withdrawn) | g/100 g | 0,04 ± 0,01 | - | - |
| Moisture PN-ISO 1026:2000 | % | 7,0 ± 0,5 | - | - |
| * Content of elements ^{2) 7) 12)} PB-68/ICP ed. III of 18.09.2012 | | | | |
| Cadmium (Cd) | mg/kg | 0,077 ± 0,012 | ≤ 0,60 | Pass |
| Lead (Pb) | mg/kg | < 0,05 (0,05 ± 0,01) | ≤ 1,0 | Pass |
| * # Polycyclic aromatic hydrocarbons (PAHs) ³⁾ HH-MA-M 02-105, HPLC-FLD: 2022-01 | | | | |
| Chrysene | µg/kg | < 1,0 | - | - |
| Benzo(a)anthracene | µg/kg | < 1,0 | - | - |
| Benzo(b)fluoranthene | µg/kg | < 1,0 | - | - |
| Benzo(a)pyrene | µg/kg | < 1,0 | - | - |
| Sum WWA(Reg(EC)1881/2006) ⁹⁾ | µg/kg | not detectable | - | - |
| * # Pesticides - F&V - List L (LC) ed. III of 14.09.2020 ^{1) 5) 6) 10) 12) 13)} PN-EN 15662:2018-06 (LC-MS/MS) | | | | |
| Difenoconazole | mg/kg | 0,019 ± 0,010 | ≤ 4,0 | Pass |
| Other pesticides | mg/kg | below quantification limit | according to Regulation (EC) 396/2005 (as amended) | Pass |
| * # Pesticides - F&V - List L (GC) ed. III of 14.09.2020 ^{1) 5) 6) 10) 12) 13)} PN-EN 15662:2018-06 (GC-MS/MS) | | | | |
| Analysed pesticides | mg/kg | below quantification limit | according to Regulation (EC) 396/2005 (as amended) | Pass |
| * # Ethylene oxide ^{1) 6) 11)} PV-SA-399; (GC-MS/MS) 2022-05 | | | | |
| 2-Chloroethanol ⁴⁾ | mg/kg | not detected | - | - |
| Ethylene oxide (sum of ethylene oxide and 2-chloroethanol expressed as ethylene oxide) | mg/kg | not detected | ≤ 0,2 | Pass |

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| | | | | |
|--|---------|----------------------|---|---|
| Ethylene oxide ⁴⁾ | mg/kg | not detected | - | - |
| * Ash PN-A-75101-08:1990 (withdrawn); PN-A-75101-08:1990/Az1:2002 (withdrawn) | g/100 g | 6,15 ± 0,37 | - | - |
| * Presence of a specific allergen DNA - celery ⁸⁾³⁾ PB-399 ed. III of 25.10.2021 based on the manufacturer's instructions | - | not detected | - | - |
| * Number of beta-glucuronidase-positive Escherichia coli at 44°C PN-ISO 16649-2:2004 | cfu/g | <1,0x10 ¹ | - | - |
| * Aerobic colony count at 30°C PN-EN ISO 4833-1:2013-12 | cfu/g | 1,4x10 ⁶ | - | - |
| * Number of yeasts and moulds at 25°C PN-ISO 21527-2:2009 (withdrawn) | | | | |
| Number of yeasts | cfu/g | 5,5x10 ³ | - | - |
| Number of moulds | cfu/g | 1,8x10 ² | - | - |
| * Number of coagulase-positive staphylococci (Staphylococcus aureus and other species) at 37°C PN-EN ISO 6888-1:2001; PN-EN ISO 6888-1:2001/A1:2004 | cfu/g | <1,0x10 ¹ | - | - |
| * Number of presumptive Bacillus cereus at 30°C PN-EN ISO 7932:2005; PN-EN ISO 7932:2005/A1:2020-09 | cfu/g | <1,0x10 ¹ | - | - |
| * Presence of Salmonella spp. in 25 g PN-EN ISO 6579-1:2017-04; PN-EN ISO 6579-1:2017-04/A1:2020-09 | in 25 g | Not detected | - | - |
| * Presence of Listeria monocytogenes in 25 g PN-EN ISO 11290-1:2017-07 | in 25 g | Not detected | - | - |
| * Number of aerobic mesophilic bacteria at 37°C PB-99 ed. II of 31.05.2019 | | | | |
| Aerobic mesophilic colony count | cfu/g | 6,9x10 ⁵ | - | - |

- 1) In accordance with the Client declaration specific concentration factor: 10 were taken into account to state the compliance.
- 2) Concentration factor declared by the Client equals 10.
- 3) The criterion for this type of test in the test sample hasn't been specified in the European Union legislation in force, therefore it is not possible to state compliance.
- 4) RL = 0,010 mg/kg
- 5) The maximum residue levels of pesticides specified in Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005, as amended, were not exceeded in the test sample in the scope of analysed compounds.
- 6) Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC.
- 7) Commission Regulation (EC) No 1881/2006 of 19 December 2006, as amended, setting maximum levels for certain contaminants in foodstuffs.
- 8) Real-time PCR method. Limit of detection: 0.1 mg/kg of celery.
- 9) Parameter not included in the scope of accreditation.
- 10) List of analysed pesticide residues with limit of quantifications is given in Annex List-F&V-L ed. III of 14.09.2020.
- 11) Ethylene oxide is a banned substance for use in food in the European Union and any presence of it in food is prohibited.
- 12) The lower limit of the measuring range of the accredited method, which is also the limit of quantification set by the Laboratory.
- 13) The measurement uncertainty is ± 50%, according to Sante/11312/2021.

Test: Ethylene oxide was performed in laboratory with an accreditation number D-PL-14400-01-00

Test: Polycyclic aromatic hydrocarbons (PAHs) was performed in laboratory with an accreditation number D-PL-14170-01-00

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Test: Pesticides - F&V - List L (GC) ed. III of 14.09.2020 was performed in laboratory with an accreditation number AB 1537
Test: Pesticides - F&V - List L (LC) ed. III of 14.09.2020 was performed in laboratory with an accreditation number AB 1537

Authorized by:

Alicja Nowak, Analysis Expert, Classical Analysis Laboratory
Joanna Śpiewak, Analysis Expert, Classical Analysis Laboratory
Karolina Kurasz, Analysis Specialist, Microbiology Laboratory
Katarzyna Szpinda, Analysis Expert, Spectrometry Laboratory
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Paulina Kolasa, Analysis Specialist, Molecular Biology Laboratory
Sylvia Robakowska, Analysis Specialist, Microbiology Laboratory

Subcontracted test results are authorised by persons authorised by the external provider.

The test report bears the certified electronic seal of J.S. Hamilton Poland Sp. z o.o.

Laboratory address:

Chwaszczyńska 180, 81-571 Gdynia
Rzemieślnicza 9, 62-081 Przeźmierowo
Goździków 1, 43-100 Tychy

Pesticides - F&V - List L (GC) ed. III of 14.09.2020

| No. | Compound | Range [mg/kg] | No. | Compound | Range [mg/kg] | No. | Compound | Range [mg/kg] |
|-----|--|---------------|-----|--|---------------|-----|--|---------------|
| 1 | Prothiophos | 0,005-5 | 34 | Carbophenothion (-ethyl) | 0,005-5 | 66 | Cyprodinil | 0,005-5 |
| 2 | 2,3,5,6-Tetrachloroaniline | 0,005-5 | 35 | Carboxin | 0,005-5 | 67 | Dazomet | 0,005-5 |
| 3 | 2,4,5-T methyl ester | 0,005-5 | 36 | Chinomethionate | 0,005-5 | 68 | DDT (sum of p,p'-DDT, o,p'-DDT, p-p'-DDE and p,p'-TDE (DDD) expressed as DDT) | 0,005-5 |
| 4 | 2-phenylphenol | 0,005-5 | 37 | Chlorbenside | 0,005-5 | 69 | Deltamethrin | 0,005-5 |
| 5 | 4-Bromo-2-chlorophenol | 0,005-5 | 38 | Chlorbufam | 0,005-5 | 70 | Desmetryn | 0,005-5 |
| 6 | Aclonifen | 0,005-5 | 39 | Chlordane (sum of cis- and trans-chlordane) | 0,005-5 | 71 | Dialifos | 0,005-5 |
| 7 | Acrinathrin | 0,005-5 | 40 | Chlordecone | 0,005-5 | 72 | Di-allate (sum of isomers) | 0,005-5 |
| 8 | Alachlor | 0,005-5 | 41 | Chlorfenapyr | 0,005-5 | 73 | Diazinon | 0,005-5 |
| 9 | Aldrin | 0,001-5 | 42 | Chlorfenprop-methyl | 0,005-5 | 74 | Dichlobenil | 0,005-5 |
| 10 | Allethrin | 0,005-5 | 43 | Chlorfenson | 0,005-5 | 75 | Dichlofenthion | 0,005-5 |
| 11 | Ametryn | 0,005-5 | 44 | Chlorfenvinphos | 0,005-5 | 76 | Dichlorvos (DDVP) | 0,005-5 |
| 12 | Anthraquinone | 0,005-5 | 45 | Chlormephos | 0,005-5 | 77 | Diclobutrazol | 0,005-5 |
| 13 | Benalaxyl (sum of isomers) | 0,005-5 | 46 | Chlorobenzilate | 0,005-5 | 78 | Dicloran | 0,005-5 |
| 14 | Benfluralin | 0,005-5 | 47 | Chloroneb | 0,005-5 | 79 | Dicofol (sum of isomers) | 0,005-5 |
| 15 | Benoxacor | 0,005-5 | 48 | Chloropropylate | 0,005-5 | 80 | Dieldrin | 0,001-5 |
| 16 | Benzoylprop-ethyl | 0,005-5 | 49 | Chlorpropham | 0,005-5 | 81 | Dimethachlor | 0,005-5 |
| 17 | Bifenox | 0,005-5 | 50 | Chlorpyrifos (-ethyl) | 0,005-5 | 82 | Dimethenamid (sum of isomers) | 0,005-5 |
| 18 | Bifenthrin (sum of isomers) | 0,005-5 | 51 | Chlorpyrifos-methyl | 0,005-5 | 83 | Dimethomorph (sum of isomers) | 0,005-5 |
| 19 | Biphenyl | 0,005-5 | 52 | Chlorthal-dimethyl | 0,005-5 | 84 | Dimoxystrobin | 0,005-5 |
| 20 | Bitertanol | 0,005-5 | 53 | Chlorthion | 0,005-5 | 85 | Diniconazole (sum of isomers) | 0,005-5 |
| 21 | Bromfenvinfos (-ethyl) | 0,005-5 | 54 | Chlorthiophos | 0,005-5 | 86 | Dinitramine | 0,005-5 |
| 22 | Bromocyclen | 0,005-5 | 55 | Chlozolate | 0,005-5 | 87 | Dinoseb | 0,005-5 |
| 23 | Bromophos (-methyl) | 0,005-5 | 56 | Clomazone | 0,005-5 | 88 | Dinoterb | 0,005-5 |
| 24 | Bromophos-ethyl | 0,005-5 | 57 | Crimidine | 0,005-5 | 89 | Dioxathion (sum of isomers) | 0,005-5 |
| 25 | Bromopropylate | 0,005-5 | 58 | Cyanofenphos | 0,005-5 | 90 | Diphenamid | 0,005-5 |
| 26 | Bupirimate | 0,005-5 | 59 | Cyanophos | 0,005-5 | 91 | Diphenylamine | 0,005-5 |
| 27 | Buprofezin | 0,005-5 | 60 | Cyflufenamid (sum of isomers) | 0,005-5 | 92 | Disulfoton | 0,001-5 |
| 28 | Butachlor | 0,005-5 | 61 | Cyfluthrin (sum of isomers) | 0,005-5 | 93 | Dodemorph | 0,005-5 |
| 29 | Butafenacil | 0,005-5 | 62 | Cyhalothrin-gamma | 0,005-5 | 94 | Edifenphos | 0,005-5 |
| 30 | Butralin | 0,005-5 | 63 | Cyhalothrin-lambda | 0,005-5 | 95 | Endosulfan (sum of alpha- and beta- isomers and endosulfan-sulphate expresses as endosulfan) | 0,005-5 |
| 31 | Captan | 0,005-5 | 64 | Cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of isomers)) | 0,005-5 | 96 | Endosulfan alpha isomer | 0,005-5 |
| 32 | Captan (sum of captan and THPI, expressed as captan) | 0,005-5 | 65 | Cypermethrin (sum of isomers) | 0,005-5 | 97 | Endosulfan beta isomer | 0,005-5 |
| 33 | Captan metabolite THPI | 0,005-5 | | | | | | |

| No. | Compound | Range [mg/kg] | No. | Compound | Range [mg/kg] | No. | Compound | Range [mg/kg] |
|-----|--|---------------|-----|---|---------------|-----|--|---------------|
| 98 | Endosulfan sulphate | 0,005-5 | 132 | Flucythrinate (sum of isomers) | 0,005-5 | 165 | Isodrin | 0,005-5 |
| 99 | Endrin | 0,001-5 | 133 | Fludioxonil | 0,005-5 | 166 | Isufenphos (-ethyl) | 0,005-5 |
| 100 | Endrin ketone | 0,005-5 | 134 | Fluorodifen | 0,005-5 | 167 | Isopropalin | 0,005-5 |
| 101 | EPN | 0,005-5 | 135 | Fluotrimazole | 0,005-5 | 168 | Isoxadifen-ethyl | 0,005-5 |
| 102 | Epoxiconazole | 0,005-5 | 136 | Fluquinconazole | 0,005-5 | 169 | Kresoxim-methyl | 0,005-5 |
| 103 | Etaconazole | 0,005-5 | 137 | Flurochloridon | 0,005-5 | 170 | Lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R,S and S,R isomers) | 0,005-5 |
| 104 | Ethalfuralin | 0,005-5 | 138 | Flurprimidol | 0,005-5 | 171 | Lenacil | 0,005-5 |
| 105 | Ethion | 0,005-5 | 139 | Flusilazole | 0,005-5 | 172 | Leptophos | 0,005-5 |
| 106 | Ethofumesate | 0,005-5 | 140 | Flutriafol | 0,005-5 | 173 | Mecarbam | 0,005-5 |
| 107 | Ethoprophos (Ethoprop) | 0,005-5 | 141 | Fluvalinate-tau | 0,005-5 | 174 | Mepanipyrim | 0,005-5 |
| 108 | Etofenprox | 0,005-5 | 142 | Folpet | 0,005-5 | 175 | Metazachlor | 0,005-5 |
| 109 | Etridiazole | 0,005-5 | 143 | Folpet (sum of folpet and phtalimide, expressed as folpet) | 0,005-5 | 176 | Metconazole (sum of isomers) | 0,005-5 |
| 110 | Etrimphos | 0,005-5 | 144 | Fonophos | 0,005-5 | 177 | Methacrifos | 0,005-5 |
| 111 | Fenarimol | 0,005-5 | 145 | HCH alpha isomer | 0,005-5 | 178 | Methidathion | 0,005-5 |
| 112 | Fenazaquin | 0,005-5 | 146 | HCH beta isomer | 0,005-5 | 179 | Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as methiocarb) | 0,005-5 |
| 113 | Fenbuconazole | 0,005-5 | 147 | HCH delta isomer | 0,005-5 | 180 | Methiocarb (Mercaptodimethur) | 0,005-5 |
| 114 | Fenchlorphos (Ronnel) | 0,005-5 | 148 | HCH epsilon isomer | 0,005-5 | 181 | Methiocarb sulfone | 0,005-5 |
| 115 | Fenchlorphos oxon | 0,005-5 | 149 | HCH gamma isomer (Lindane) | 0,005-5 | 182 | Methoprotryne | 0,005-5 |
| 116 | Fenhexamid | 0,005-5 | 150 | Heptachlor | 0,0025-5 | 183 | Methoxychlor | 0,005-5 |
| 117 | Fenitrothion | 0,005-5 | 151 | Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor) | 0,0025-5 | 184 | Metolachlor | 0,005-5 |
| 118 | Fenpiclonil | 0,005-5 | 152 | Heptachlor epoxide. cis | 0,001-5 | 185 | Metribuzin | 0,005-5 |
| 119 | Fenpropathrin | 0,005-5 | 153 | Heptachlor epoxide. trans | 0,001-5 | 186 | Mevinphos (sum of isomers) | 0,005-5 |
| 120 | Fenpropimorph | 0,005-5 | 154 | Heptenophos | 0,005-5 | 187 | Mirex | 0,005-5 |
| 121 | Fenson | 0,005-5 | 155 | Hexachlorobenzene (HCB) | 0,001-5 | 188 | Monalide | 0,005-5 |
| 122 | Fenuron | 0,005-5 | 156 | Hexaconazole | 0,005-5 | 189 | Myclobutanil (sum of isomers) | 0,005-5 |
| 123 | Fenvalerate (sum of isomers) | 0,005-5 | 157 | Hexazinone | 0,005-5 | 190 | Naled | 0,005-5 |
| 124 | Fipronil | 0,001-5 | 158 | Imazalil | 0,005-5 | 191 | Nitralin | 0,005-5 |
| 125 | Fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) | 0,001-5 | 159 | Iodofenphos | 0,005-5 | 192 | Nitrapyrin | 0,005-5 |
| 126 | Fipronil sulfide | 0,001-5 | 160 | Ioxynil-octanoate | 0,005-5 | 193 | Nitrofen | 0,001-5 |
| 127 | Flamprop-isopropyl | 0,005-5 | 161 | Iprobenfos | 0,005-5 | 194 | Nitrothal-isopropyl | 0,005-5 |
| 128 | Flamprop-methyl | 0,005-5 | 162 | Iprodione | 0,005-5 | 195 | Norflurazon | 0,005-5 |
| 129 | Fluazifop-P (sum of isomers) | 0,005-5 | 163 | Isazofos | 0,005-5 | 196 | Nuarimol | 0,005-5 |
| 130 | Fluazifop-P-buthyl | 0,005-5 | 164 | Isocarbophos | 0,005-5 | 197 | Octachlordipropylether (S 421) | 0,005-5 |
| 131 | Fluchloralin | 0,005-5 | | | | | | |

| No. | Compound | Range [mg/kg] | No. | Compound | Range [mg/kg] | No. | Compound | Range [mg/kg] |
|-----|---------------------------------|---------------|-----|---|---------------|-----|-----------------|---------------|
| 198 | Ofurace | 0,005-5 | 232 | Propetamphos | 0,005-5 | 266 | Tri-allate | 0,005-5 |
| 199 | Oxadiazon | 0,005-5 | 233 | Propiconazole (sum of isomers) | 0,005-5 | 267 | Triazamate | 0,005-5 |
| 200 | Oxadixyl | 0,005-5 | 234 | Prothioconazole: prothioconazole-desthio (sum of isomers) | 0,005-5 | 268 | Tricyclazole | 0,005-5 |
| 201 | Oxycarboxin | 0,005-5 | 235 | Prothioconazole-desthio | 0,005-5 | 269 | Trietazine | 0,005-5 |
| 202 | Oxychlordane (Octachlorepoxyde) | 0,005-5 | 236 | Pyrazophos | 0,005-5 | 270 | Trifloxystrobin | 0,005-5 |
| 203 | Oxyfluorfen | 0,005-5 | 237 | Pyridaben | 0,005-5 | 271 | Trifluralin | 0,005-5 |
| 204 | Parathion-ethyl | 0,005-5 | 238 | Pyrifenox (sum of isomers) | 0,005-5 | 272 | Vinclozolin | 0,005-5 |
| 205 | Parathion-methyl | 0,005-5 | 239 | Pyrimethanil | 0,005-5 | | | |
| 206 | Penconazole (sum of isomers) | 0,005-5 | 240 | Pyriproxyfen | 0,005-5 | | | |
| 207 | Pencycuron | 0,005-5 | 241 | Quinalphos | 0,005-5 | | | |
| 208 | Pendimethalin | 0,005-5 | 242 | Quinoxifen | 0,005-5 | | | |
| 209 | Pentachloroaniline | 0,005-5 | 243 | Quintozene | 0,005-5 | | | |
| 210 | Pentachloroanisole | 0,005-5 | 244 | Resmethrin (sum of isomers) | 0,005-5 | | | |
| 211 | Pentachlorobenzene | 0,005-5 | 245 | Silaneophan (Silafiuofen) | 0,005-5 | | | |
| 212 | Pentachlor | 0,005-5 | 246 | Spiromesifen | 0,005-5 | | | |
| 213 | Permethrin (sum of isomers) | 0,005-5 | 247 | Spiroxamine (sum of isomers) | 0,005-5 | | | |
| 214 | Perthane | 0,005-5 | 248 | Sulfotep | 0,005-5 | | | |
| 215 | Phenakpton | 0,005-5 | 249 | Tebuconazole | 0,005-5 | | | |
| 216 | Phenothrin (sum of isomers) | 0,005-5 | 250 | Tebufenpyrad | 0,005-5 | | | |
| 217 | Phorate | 0,005-5 | 251 | Tecnazene | 0,005-5 | | | |
| 218 | Phorate oxone | 0,005-5 | 252 | Tefluthrin | 0,005-5 | | | |
| 219 | Phorate oxone sulfone | 0,005-5 | 253 | Terbacil | 0,005-5 | | | |
| 220 | Phorate sulfone | 0,005-5 | 254 | Terbutryn | 0,005-5 | | | |
| 221 | Phtalimide | 0,005-5 | 255 | Tetrachlorvinphos | 0,005-5 | | | |
| 222 | Picoxystrobin | 0,005-5 | 256 | Tetraconazole | 0,005-5 | | | |
| 223 | Piperonyl butoxide | 0,005-5 | 257 | Tetradifon | 0,005-5 | | | |
| 224 | Pirimicarb | 0,005-5 | 258 | Tetrasul | 0,005-5 | | | |
| 225 | Pirimicarb-desmethyl | 0,005-5 | 259 | Thiobencarb | 0,005-5 | | | |
| 226 | Pirimiphos-ethyl | 0,005-5 | 260 | Thiometon | 0,005-5 | | | |
| 227 | Pirimiphos-methyl | 0,005-5 | 261 | Tolclofos-methyl | 0,005-5 | | | |
| 228 | Pirimiphos-methyl. N-Desethyl- | 0,005-5 | 262 | Tolyfluamid | 0,005-5 | | | |
| 229 | Procymidone | 0,005-5 | 263 | Transfluthrin | 0,005-5 | | | |
| 230 | Profluralin | 0,005-5 | 264 | Triadimefon | 0,005-5 | | | |
| 231 | Propazine | 0,005-5 | 265 | Triadimenol | 0,005-5 | | | |

Pesticides - F&V - List L (LC) ed. III of 14.09.2020

| No. | Compound | Range [mg/kg] | No. | Compound | Range [mg/kg] | No. | Compound | Range [mg/kg] |
|-----|--|---------------|-----|---|---------------|-----|---|---------------|
| 1 | 2,4,5-T | 0,005-5 | 31 | Bioallethrin | 0,005-5 | 60 | Cymoxanil | 0,005-3 |
| 2 | 2,4-D | 0,01-5 | 32 | Bixafen | 0,005-5 | 61 | Cyproconazole | 0,005-3 |
| 3 | 2,4-DB | 0,01-5 | 33 | Boscalid | 0,005-3 | 62 | Desmedipham | 0,005-3 |
| 4 | Abamectin (Avermectin B1a) | 0,005-5 | 34 | Bromacil | 0,005-3 | 63 | Dicamba | 0,01-5 |
| 5 | Abamectin (sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin B1a, expressed as avermectin B1a) | 0,005-5 | 35 | Bromoxynil | 0,01-5 | 64 | Dichlofluanid | 0,005-5 |
| 6 | Acephate | 0,005-3 | 36 | Carbendazim | 0,005-3 | 65 | Dichlorprop (sum of isomers) | 0,005-5 |
| 7 | Acetamidrid | 0,005-3 | 37 | Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim) | 0,005-3 | 66 | Diclofop | 0,005-5 |
| 8 | Acetochlor | 0,005-3 | 38 | Carbetamide (sum of carbetamide and its S isomer) | 0,005-3 | 67 | Diclofop (sum diclofop - methyl and diclofop acid expressed as diclofop-methyl) | 0,005-5 |
| 9 | Acibenzolar-S-methyl (sum of acibenzolar-S-methyl and acibenzolar acid (free and conjugated), expressed as acibenzolar-S-methyl) | 0,005-5 | 39 | Carbetamide (sum of isomers) | 0,005-3 | 68 | Diclofop-methyl | 0,005-5 |
| 10 | Aldicarb | 0,005-3 | 40 | Carbofuran | 0,001-5 | 69 | Dicrotophos | 0,005-3 |
| 11 | Aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb) | 0,005-3 | 41 | Carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carbofuran) | 0,001-5 | 70 | Diethyltoluamide (DEET) | 0,005-5 |
| 12 | Aldicarb sulfone | 0,005-3 | 42 | Carbofuran 3-OH | 0,001-5 | 71 | Difenoconazole | 0,005-3 |
| 13 | Aldicarb sulfoxide | 0,005-3 | 43 | Carbosulfan | 0,001-5 | 72 | Difenoxuron | 0,005-5 |
| 14 | Aminopyralid | 0,01-5 | 44 | Carfentrazone-ethyl | 0,005-5 | 73 | Diflubenzuron | 0,005-1 |
| 15 | Amitraz | 0,005-3 | 45 | Chlorantraniliprole | 0,005-5 | 74 | Dimepiperate | 0,005-5 |
| 16 | Amitraz metabolite BTS 27271 (DMPF) | 0,005-5 | 46 | Chloridazon (Pyrazon) | 0,005-3 | 75 | Dinocap (sum of isomers) | 0,005-5 |
| 17 | Amitraz metabolite N-(2,4-dimethylphenyl)formamide (DMF) | 0,005-5 | 47 | Chlorotoluron | 0,005-3 | 76 | Dithianon | 0,01-5 |
| 18 | Anilazine | 0,005-5 | 48 | Chlorthiamid | 0,005-5 | 77 | Diuron | 0,005-1 |
| 19 | Azinphos-ethyl | 0,005-5 | 49 | Cinosulfuron | 0,005-1 | 78 | DMST | 0,005-5 |
| 20 | Azinphos-methyl | 0,005-5 | 50 | Clethodim | 0,005-5 | 79 | DNOC | 0,005-5 |
| 21 | Azoxystrobin | 0,005-5 | 51 | Clethodim (sum of sethoxydim and clethodim including degradation products calculated as sethoxydim) | 0,005-5 | 80 | Dodine | 0,01-5 |
| 22 | Barban | 0,005-5 | 52 | Climbazole | 0,005-3 | 81 | Ethiprole | 0,005-5 |
| 23 | Benfuracarb | 0,005-5 | 53 | Clofentezine | 0,005-5 | 82 | Ethirimol | 0,005-3 |
| 24 | Benodanil | 0,005-5 | 54 | Clopyralid (3,6-dichloropicolinic acid) | 0,01-5 | 83 | Etoxazole | 0,005-5 |
| 25 | Benomyl | 0,005-5 | 55 | Clothianidin | 0,005-3 | 84 | Famophos (Famphur) | 0,005-5 |
| 26 | Bensulfuron-methyl | 0,005-3 | 56 | Coumaphos | 0,005-3 | 85 | Famoxadone | 0,005-3 |
| 27 | Bentazon | 0,01-5 | 57 | Cyazofamid | 0,005-3 | 86 | Fenamidone | 0,005-3 |
| 28 | Bentazone-8-hydroxy | 0,01-5 | 58 | Cycloate | 0,005-3 | 87 | Fenfuram | 0,005-3 |
| 29 | Benthiavalicarb-isopropyl | 0,005-5 | 59 | Cycloxydim | 0,005-3 | 88 | Fenobucarb | 0,005-3 |
| 30 | Bifenazate | 0,005-5 | | | | 89 | Fenoprop (2,4,5-TP) | 0,005-5 |
| | | | | | | 90 | Fenoxaprop-ethyl | 0,005-3 |
| | | | | | | 91 | Fenoxycarb | 0,005-3 |
| | | | | | | 92 | Fenpyrazamine | 0,005-5 |

| No. | Compound | Range [mg/kg] | No. | Compound | Range [mg/kg] | No. | Compound | Range [mg/kg] |
|-----|---|---------------|-----|--|---------------|-----|--|---------------|
| 93 | Fenpyroximate | 0,005-3 | 125 | Imidacloprid | 0,005-3 | 158 | Monolinuron | 0,005-5 |
| 94 | Fensulfothion | 0,0025-5 | 126 | Indoxacarb (sum of isomers) | 0,005-3 | 159 | Monuron | 0,005-3 |
| 95 | Fensulfothion oxon | 0,0025-5 | 127 | Iodosulfuron-methyl | 0,005-1 | 160 | Napropamide | 0,005-3 |
| 96 | Fensulfothion sulfone | 0,0025-5 | 128 | loxynil | 0,005-3 | 161 | Nicosulfuron | 0,005-3 |
| 97 | Flazasulfuron | 0,005-1 | 129 | lprovalicarb | 0,005-3 | 162 | Nitenpyram | 0,005-5 |
| 98 | Flonicamid | 0,01-1 | 130 | Isofenphos-methyl | 0,005-3 | 163 | Novaluron | 0,01-5 |
| 99 | Flonicamid (sum of flonicamid, TFNA and TFNG expressed as flonicamid) | 0,01-3 | 131 | Isoprocarb | 0,005-3 | 164 | Omethoate | 0,003-3 |
| 100 | Flonicamid metabolite TFNA | 0,01-3 | 132 | Isoprothiolane | 0,005-3 | 165 | Oxamyl | 0,005-5 |
| 101 | Flonicamid metabolite TFNG | 0,01-3 | 133 | Isoxaben | 0,005-3 | 166 | Oxamyl-oxim | 0,005-5 |
| 102 | Fluazifop-P-methyl | 0,005-5 | 134 | Isoxathion | 0,005-3 | 167 | Paclobutrazol | 0,005-3 |
| 103 | Fluazinam | 0,005-3 | 135 | Linuron | 0,005-5 | 168 | Paraoxon-ethyl | 0,005-3 |
| 104 | Flubendiamide | 0,005-5 | 136 | Malaoxon | 0,005-3 | 169 | Paraoxon-methyl | 0,005-3 |
| 105 | Fluopicolide | 0,005-3 | 137 | Malathion | 0,005-3 | 170 | Penflufen | 0,005-5 |
| 106 | Fluopyram | 0,005-5 | 138 | Malathion (sum of malathion and malaoxon expressed as malathion) | 0,005-3 | 171 | Penthiopyrad | 0,005-5 |
| 107 | Fluoxastrobin | 0,005-5 | 139 | Mandipropamid | 0,005-3 | 172 | Pethoxamid | 0,005-5 |
| 108 | Fluroxypyr | 0,01-5 | 140 | MCPA | 0,01-5 | 173 | Phenmedipham | 0,005-5 |
| 109 | Fluroxypyr-meptyl | 0,01-5 | 141 | MCPB | 0,01-5 | 174 | Phenthoate | 0,005-3 |
| 110 | Fomesafen | 0,005-5 | 142 | Mecoprop (sum of isomers) | 0,01-5 | 175 | Phorate sulfoxide | 0,005-5 |
| 111 | Formothion | 0,005-5 | 143 | Metaflumizone (sum of isomers) | 0,005-3 | 176 | Phosmet | 0,005-5 |
| 112 | Fosthiazate | 0,005-3 | 144 | Metalaxyl and metalaxyl-M (sum of isomers) | 0,005-5 | 177 | Phosmet oxon | 0,005-5 |
| 113 | Fuberidazole | 0,005-3 | 145 | Metamitron | 0,005-3 | 178 | Phosphamidon (sum of isomers) | 0,005-3 |
| 114 | Furathiocarb | 0,001-5 | 146 | Methamidophos | 0,005-1 | 179 | Picolinafen | 0,005-5 |
| 115 | Halofenozide | 0,005-3 | 147 | Methiocarb sulfoxide | 0,005-5 | 180 | Pinoxaden | 0,005-5 |
| 116 | Haloxyfop | 0,0025-5 | 148 | Methomyl | 0,005-3 | 181 | Primisulfuron-methyl | 0,005-3 |
| 117 | Haloxyfop (sum of haloxyfop, its esters, salts and conjugates expressed as haloxyfop (sum of the R- and S- isomers at any ratio)) | 0,0025-5 | 149 | Methoxyfenozide | 0,005-3 | 182 | Prochloraz | 0,005-3 |
| 118 | Haloxyfop-2-ethoxyethyl | 0,0025-5 | 150 | Metobromuron | 0,005-5 | 183 | Prochloraz (sum of prochloraz, BTS 44595 (M201-04) and BTS 44596 (M201-03), expressed as prochloraz) | 0,005-3 |
| 119 | Haloxyfop-methyl | 0,0025-5 | 151 | Metosulam | 0,005-3 | 184 | Prochloraz metabolite BTS40348 | 0,005-5 |
| 120 | Hexythiazox | 0,005-3 | 152 | Metrafenone | 0,005-3 | 185 | Prochloraz metabolite BTS44595 | 0,005-5 |
| 121 | Imazamox (sum of isomers) | 0,005-5 | 153 | Metsulfuron-methyl | 0,005-1 | 186 | Prochloraz metabolite BTS44596 | 0,005-5 |
| 122 | Imazapyr | 0,005-5 | 154 | Milbemectin (sum of milbemycin A4 and milbemycin A3, expressed as milbemectin) | 0,005-3 | 187 | Promecarb | 0,005-3 |
| 123 | Imazaquin | 0,005-5 | 155 | Milbemectin A3 | 0,005-3 | 188 | Propachlor OA | 0,005-5 |
| 124 | Imazethapyr | 0,005-5 | 156 | Milbemectin A4 | 0,005-3 | 189 | Propamocarb | 0,005-5 |
| | | | 157 | Monocrotophos | 0,005-5 | 190 | Propamocarb (Sum of propamocarb and its salts, expressed as propamocarb) | 0,005-5 |

| No. | Compound | Range [mg/kg] | No. | Compound | Range [mg/kg] |
|-----|--|---------------|-----|---|---------------|
| 191 | Propanil | 0,005-5 | 224 | Spirotetramat and spirotetramat-enol (sum of), expressed as spirotetramat | 0,005-5 |
| 192 | Propaquizafop | 0,005-5 | 225 | Spirotetramat-enol | 0,005-5 |
| 193 | Propargite | 0,005-3 | 226 | Spirotetramat-enolglucosid | 0,005-5 |
| 194 | Propyzamide | 0,005-3 | 227 | Spirotetramat-ketohydroxy | 0,005-5 |
| 195 | Proquinazid | 0,005-3 | 228 | Spirotetramat-monohydroxy | 0,005-5 |
| 196 | Prosulfocarb | 0,005-3 | 229 | Sulfosulfuron | 0,005-1 |
| 197 | Prosulfuron | 0,005-1 | 230 | Sulprofos | 0,005-5 |
| 198 | Pymetrozine | 0,005-3 | 231 | Tebufenozide | 0,005-5 |
| 199 | Pyraclufos | 0,005-3 | 232 | Teflubenzuron | 0,005-1 |
| 200 | Pyraclostrobin | 0,005-3 | 233 | Temephos | 0,005-3 |
| 201 | Pyraflufen-ethyl (Sum of pyraflufen-ethyl and pyraflufen, expressed as pyraflufen-ethyl) | 0,005-5 | 234 | Tepraloxymid | 0,005-3 |
| 202 | Pyrethrins - Cinerini I | 0,005-5 | 235 | Terbumeton | 0,005-3 |
| 203 | Pyrethrins - Cinerini II | 0,005-5 | 236 | Terbutylazine | 0,005-3 |
| 204 | Pyrethrins - Jasmolin I | 0,005-5 | 237 | Tetramethrin (sum of isomers) | 0,005-3 |
| 205 | Pyrethrins - Jasmolin II | 0,005-5 | 238 | Thiabendazole | 0,005-3 |
| 206 | Pyrethrins - Pyrethrin I | 0,005-5 | 239 | Thiacloprid | 0,005-3 |
| 207 | Pyrethrins - Pyrethrin II | 0,005-5 | 240 | Thiamethoxam | 0,005-1 |
| 208 | Pyridaphenthion | 0,005-3 | 241 | Thiodicarb | 0,005-3 |
| 209 | Pyridate | 0,005-5 | 242 | Thiophanate-methyl | 0,01-3 |
| 210 | Quinmerac | 0,005-5 | 243 | Tolfenpyrad | 0,005-5 |
| 211 | Quinoclamine | 0,005-5 | 244 | Tralkoxydim (sum of isomers) | 0,005-3 |
| 212 | Quizalofop (sum of isomers) | 0,005-5 | 245 | Triasulfuron | 0,005-1 |
| 213 | Quizalofop-p-ethyl | 0,005-5 | 246 | Tribenuron-methyl | 0,005-5 |
| 214 | Quizalofop-p-tefuryl | 0,005-5 | 247 | Tribufos (DEF) | 0,005-5 |
| 215 | Secbumeton | 0,005-3 | 248 | Trichlorfon | 0,005-5 |
| 216 | Sethoxydim | 0,005-5 | 249 | Tridemorph | 0,005-5 |
| 217 | Simazine | 0,005-5 | 250 | Triflumizole | 0,005-5 |
| 218 | Simetryn | 0,005-3 | 251 | Triflumizole-amino | 0,005-5 |
| 219 | Spinosad (spinosad, sum of spinosyn A and spinosyn D) | 0,005-3 | 252 | Triflumuron | 0,005-3 |
| 220 | Spinosyn A | 0,005-3 | 253 | Triflusulfuron-methyl | 0,005-5 |
| 221 | Spinosyn D | 0,005-3 | 254 | Trinexapac-ethyl | 0,005-3 |
| 222 | Spirodiclofen | 0,005-3 | 255 | Triticonazole | 0,005-3 |
| 223 | Spirotetramat | 0,005-5 | 256 | Valifenalate | 0,005-5 |
| | | | 257 | Zoxamide | 0,005-3 |

TEST REPORT NO 469411/22/POZ

THE END OF THE REPORT

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Test performed by external provider