

**LUFA - ITL** Dr.-Hell-Str. 6, 24107 Kiel

Mycotriton GmbH  
Gewerbestr. 8  
82064 Straßlach

Date 16.07.2018  
Customer no. 10083246

## Additional information to order number 2428292

**Order no: 292**

Dear sir, madam,

The sample 769565 "Shiitake Extrakt, Lotnumber: LEE-180528, Identificationnumber: 100024" showed in the examined range no exceedance of the legally allowed maximum levels according to the regulation (EG) Nr. 396/2005 of the European parliament and of the Council of 23. February 2005 on maximum levels of residues from pesticides in products of herbal and animalistic origin, in the actually valid version taking into account a conversion factor of 7 for dried mushrooms.

Yours sincerely,



**LUFA - ITL Frau Theresa Noske, Tel. 0431/1228-217**  
**officially approved foodchemist**  
**customer relation management food**

The parameters reported in this document are accredited according to ISO/IEC 17025:2005. Only not accredited parameters are identified by the symbol " \* " .

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## REPORT 2428292 - 769565

Order 2428292 Order no: 292  
Sample no. 769565  
Sample acceptance 09.07.2018  
Date of sampling 06.07.2018  
Sample code sample 6:  
Shiitake Extrakt  
Lotnumber: LEE-180528  
Identificationnumber: 100024  
Packaging 1x plastic bag  
Sample taker Dronania

Unit Result Declaration Substance Method

### Trace-elements / Heavy metals

|              |       |       |  |  |    |                     |
|--------------|-------|-------|--|--|----|---------------------|
| Cadmium (Cd) | mg/kg | 0,05  |  |  | OM | DIN EN 15763 (mod.) |
| Lead (Pb)    | mg/kg | 0,14  |  |  | OM | DIN EN 15763 (mod.) |
| Mercury (Hg) | mg/kg | <0,02 |  |  | OM | DIN EN 13806        |

### Radionuklides

|        |       |       |  |  |    |                       |
|--------|-------|-------|--|--|----|-----------------------|
| Cs-134 | Bq/kg | <10,0 |  |  | OM | E-gamma-SPEKT-LEBM-01 |
| Cs-137 | Bq/kg | <10,0 |  |  | OM | E-gamma-SPEKT-LEBM-01 |

### Pesticides Multiresiduemethods

|                      |       |        |  |  |    |                                                                   |
|----------------------|-------|--------|--|--|----|-------------------------------------------------------------------|
| 2-Phenylphenol       | mg/kg | <0,010 |  |  | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| 2,4-D                | mg/kg | <0,010 |  |  | OM | EN 15662 : 2008-11 (mod.)                                         |
| 2,4-DB               | mg/kg | <0,010 |  |  | OM | EN 15662 : 2008-11 (mod.)                                         |
| Carbofuran           | mg/kg | <0,010 |  |  | OM | EN 15662 : 2008-11 (mod.)                                         |
| 3-Hydroxy-Carbofuran | mg/kg | <0,010 |  |  | OM | EN 15662 : 2008-11 (mod.)                                         |
| Acephate             | mg/kg | <0,010 |  |  | OM | EN 15662 : 2008-11 (mod.)                                         |
| Acetamiprid          | mg/kg | <0,010 |  |  | OM | EN 15662 : 2008-11 (mod.)                                         |
| Alachlor             | mg/kg | <0,020 |  |  | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Aldicarb             | mg/kg | <0,010 |  |  | OM | EN 15662 : 2008-11 (mod.)                                         |
| Aldicarb-sulfon      | mg/kg | <0,010 |  |  | OM | EN 15662 : 2008-11 (mod.)                                         |
| Aldicarb-sulfoxide   | mg/kg | <0,010 |  |  | OM | EN 15662 : 2008-11 (mod.)                                         |
| Aldrin               | mg/kg | <0,005 |  |  | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Dieldrin             | mg/kg | <0,005 |  |  | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Sum aldrin, dieldrin | mg/kg | n.q.   |  |  | OM | calculated                                                        |
| Ametryn              | mg/kg | <0,010 |  |  | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Amidosulfone         | mg/kg | <0,010 |  |  | OM | EN 15662 : 2008-11 (mod.)                                         |
| Amitraz              | mg/kg | <0,010 |  |  | OM | EN 15662 : 2008-11 (mod.)                                         |
| Anthrachinone        | mg/kg | <0,010 |  |  | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |

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|                         | Unit  | Result | Declaration | Substance | Method                                                            |
|-------------------------|-------|--------|-------------|-----------|-------------------------------------------------------------------|
| Atrazine                | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Azinphos-ethyl          | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Azinphos-methyl         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Azoxystrobin            | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Benalaxyle              | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Bendiocarb              | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Benfluralin             | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Bensulfuron-methyl      | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Bentazone               | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Bifenox                 | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Bifenthrin              | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Biphenyl (Diphenyl)     | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Bitertanol              | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Boscalid                | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Bromacil                | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Bromfenvinfos           | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Bromophos-ethyl         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Bromophos-methyl        | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Bromopropylate          | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Bromoxynil              | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Bupirimate              | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Buprofezin              | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Cadusafos               | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Captafol                | mg/kg | <0,050 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Captan                  | mg/kg | <0,020 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Carbaryl                | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Carbophenothion         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Carbosulfan             | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Carfentrazone-ethyl     | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chinomethionate         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorobenzilate         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Sum carbendazim/benomyl | mg/kg | 0,51   |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Chlordane alpha         | mg/kg | <0,005 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chlordane gamma         | mg/kg | <0,005 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chlordane oxy           | mg/kg | <0,005 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| <b>Total Chlordane</b>  | mg/kg | n.q.   |             | OM        | calculated                                                        |
| Chlorfenson             | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chloridazon             | mg/kg | <0,050 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |

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|                                 | Unit  | Result               | Declaration | Substance | Method                                                               |
|---------------------------------|-------|----------------------|-------------|-----------|----------------------------------------------------------------------|
| Chlorphenvinphos                | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Chlormephos                     | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorobuphame                   | mg/kg | <0,020               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Chloroneb                       | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Chloroxuron                     | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorpropham                    | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorpyrifos                    | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorpyrifos-methyl             | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorsulfuron                   | mg/kg | <0,010               |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Chlorthalonil                   | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorthion                      | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorthiophos                   | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Chlozolate                      | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Cinosulfuron                    | mg/kg | <0,010               |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| cis-Nonachlor                   | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Clethodim                       | mg/kg | <0,010               |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Sethoxydim                      | mg/kg | <0,010               |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Clothianidin                    | mg/kg | <0,010               |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Coumaphos                       | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Cyanazin                        | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Cyanofenphos                    | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Cyazofamid                      | mg/kg | <0,010               |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Cyfluthrin                      | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Cymoxanil                       | mg/kg | <0,010               |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Cypermethrin                    | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Cyproconazole                   | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Cyprodinil                      | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| o,p-DDD                         | mg/kg | <0,010 <sup>m)</sup> |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| o,p-DDE                         | mg/kg | <0,010 <sup>m)</sup> |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| o,p-DDT                         | mg/kg | <0,010 <sup>m)</sup> |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| p,p-DDD                         | mg/kg | <0,010 <sup>m)</sup> |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| p,p-DDE                         | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| p,p-DDT                         | mg/kg | <0,010 <sup>m)</sup> |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| <b>Sum DDT-isomers</b>          | mg/kg | <b>n.q.</b>          |             | OM        | <b>calculated</b>                                                    |
| Deltamethrin (cis-Deltamethrin) | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Demeton-S-methyl                | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Demeton-S-methylsulfon          | mg/kg | <0,010               |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Oxydemeton-methyl               | mg/kg | <0,010               |             | OM        | EN 15662 : 2008-11 (mod.)                                            |

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|                      | Unit  | Result | Declaration | Substance | Method                                                            |
|----------------------|-------|--------|-------------|-----------|-------------------------------------------------------------------|
| Desethylatrazine     | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Desisopropylatrazine | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Desmedipham          | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Desmetryn            | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Diallat              | mg/kg | <0,020 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Diazinon             | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Dichlobenil          | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Dichlofenthione      | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Dichlofluanid        | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Dichlorprop          | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Dichlorvos           | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Diclobutrazole       | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Dicloran             | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Dicofol              | mg/kg | <0,020 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Dicrotophos          | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Diethofencarb        | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Difenoconazole       | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Diflubenzuron        | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Diflufenican         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Dimethachloro        | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Dimethenamide        | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Dimethoate           | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Omethoate            | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Dimethomorph         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Tolyfluanide         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Diniconazole         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Dinoseb              | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Dioxathion           | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Diphenylamine        | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Disulfoton           | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Disulfoton-sulfon    | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Disulfoton-sulfoxide | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Ditalimfos           | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Diuron               | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Dodine               | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                         |
| Edifenphos           | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Endosulfan alpha     | mg/kg | <0,005 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Endosulfan beta      | mg/kg | <0,005 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Endosulfansulfat     | mg/kg | <0,005 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |

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|                                             | Unit  | Result Declaration            | Substance | Method                                                               |
|---------------------------------------------|-------|-------------------------------|-----------|----------------------------------------------------------------------|
| <b>Sum endosulfan-alpha, -beta, -sulfat</b> | mg/kg | <b>n.q.</b>                   | OM        | calculated                                                           |
| Endrin                                      | mg/kg | <b>&lt;0,010<sup>m)</sup></b> | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| EPN                                         | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Ethiofencarb                                | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Ethiofencarb-sulfon                         | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Ethiofencarb-sulfoxide                      | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Ethion                                      | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Ethoprophos                                 | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Etrimfos                                    | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Famoxadone                                  | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Famphur                                     | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Fenarimole                                  | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Fenchlorphos                                | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Fenhexamid                                  | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Fenitrothion                                | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Fenoxaprop-P-ethyle                         | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Fenoxycarb                                  | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Fenpropathrine                              | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Fenpropidin                                 | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Fenpropimorph                               | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Fenthion                                    | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Fenvalerate                                 | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Fipronil                                    | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Flazasulfuron                               | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Florasulam                                  | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Fluazifop                                   | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Fluazifop-butyle                            | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Fluazinam                                   | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Flucythrinate                               | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Fludioxonil                                 | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Flufenacet                                  | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Flufenoxuron                                | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Flusilazole                                 | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Flutriafol                                  | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Folpet                                      | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Fonofos                                     | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Formothion                                  | mg/kg | <b>&lt;0,010</b>              | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Furathiocarb                                | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Haloxifop                                   | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Haloxifop methyl                            | mg/kg | <b>&lt;0,010</b>              | OM        | EN 15662 : 2008-11 (mod.)                                            |

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Customer no. 10083246

## REPORT 2428292 - 769565

|                                              | Unit  | Result Declaration | Substance | Method                                                               |
|----------------------------------------------|-------|--------------------|-----------|----------------------------------------------------------------------|
| Haloxypop-ethoxy-ethyl                       | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| HCH-alpha                                    | mg/kg | <0,005             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| HCH-beta                                     | mg/kg | <0,005             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| HCH-delta                                    | mg/kg | <0,005             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| HCH-epsilon                                  | mg/kg | <0,005             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Hexachlorobenzene                            | mg/kg | <0,005             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| HCH-gamma (Lindane)                          | mg/kg | <0,005             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Heptachlor                                   | mg/kg | <0,005             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Heptachlorepoxyde-cis                        | mg/kg | <0,005             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Heptachlorepoxyde-trans                      | mg/kg | <0,005             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| <b>Sum heptachlor, heptachlorepoxyde</b>     | mg/kg | n.q.               | OM        | calculated                                                           |
| Heptenophos                                  | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Hexaconazole                                 | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Hexaflumuron                                 | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Hexazinone                                   | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Imazalil                                     | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Imidacloprid                                 | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Iodosulfuron-methyl-sodium                   | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Ioxynil                                      | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Iprodion                                     | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Iprovalicarb                                 | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Isodrin                                      | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Isofenphos                                   | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Isoproturon                                  | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Isoxaflutole                                 | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Kresoxim-methyl                              | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| lambda-Cyhalothrine                          | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Leptophos                                    | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Linuron                                      | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Malaoxone                                    | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Malathion                                    | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| <b>Sum of malathion and malaoxon</b>         | mg/kg | n.q.               | OM        | calculated                                                           |
| MCPA                                         | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| MCPB                                         | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Mecarbame                                    | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Mecoprop                                     | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Mefenpyr-diethyl                             | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Mepanipyrim                                  | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Metalaxyl (Sum of Metalaxyl and Metalaxyl-M) | mg/kg | <0,010             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Metamitron                                   | mg/kg | <0,010             | OM        | EN 15662 : 2008-11 (mod.)                                            |

m) Due to the disturbing influence of the sample matrix, the limit of detection resp. limit of quantitation was increased.

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## REPORT 2428292 - 769565

|                                               | Unit  | Result Declaration   | Substance | Method                                                               |
|-----------------------------------------------|-------|----------------------|-----------|----------------------------------------------------------------------|
| Metazachlor                                   | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Metconazole                                   | mg/kg | <0,020 <sup>m)</sup> | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Methabenzthiazuron                            | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Methamidophos                                 | mg/kg | <0,020               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Methidathion                                  | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Methiocarb                                    | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Methomyl                                      | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Methoxychlor                                  | mg/kg | <0,005               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Methoxyfenozide                               | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Metobromuron                                  | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Metolachlor                                   | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Metosulam                                     | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Metoxuron                                     | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Metribuzin                                    | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Metsulfurone-methyl                           | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Mevinphos                                     | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Mirex                                         | mg/kg | <0,005               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Monocrotophos                                 | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Monolinuron                                   | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Myclobutanil                                  | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Nicosulfuron                                  | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Nitrofen                                      | mg/kg | <0,005               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Nitrothal-isopropyle                          | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Oxadixyle                                     | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Oxamyl                                        | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Paclobutrazol                                 | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Paraoxon-ethyle                               | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Paraoxon-methyl                               | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Parathion-methyl                              | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Parathion-ethyl                               | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Penconazol                                    | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Pencycuron                                    | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Pendimethalin                                 | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Pentachloro-aniline                           | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Quintozene                                    | mg/kg | <0,005               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| <b>Sum quintozene and pentachloro-aniline</b> | mg/kg | n.q.                 | OM        | calculated                                                           |
| Pentachlorobenzene                            | mg/kg | <0,005               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Permethrin                                    | mg/kg | <0,010               | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Phenmedipham                                  | mg/kg | <0,010               | OM        | EN 15662 : 2008-11 (mod.)                                            |

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Customer no. 10083246

## REPORT 2428292 - 769565

|                                 | Unit  | Result | Declaration | Substance | Method                                                               |
|---------------------------------|-------|--------|-------------|-----------|----------------------------------------------------------------------|
| Phorate                         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Phosalone                       | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Phosmet                         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Phosphamidon                    | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Piperonylbutoxide               | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Piperophos                      | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Pirimicarb                      | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Pirimicarb, Desmethylformamido- | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Pirimiphos-ethyl                | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Pirimiphos-methyl               | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Pirimisulfuron-methyle          | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Prochloraz                      | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Procymidone                     | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Profenofos                      | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Prometryn                       | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Propachlor                      | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Propamocarb                     | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Propaquizafop                   | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Propargite                      | mg/kg | <0,020 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Propazine                       | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Propetamphos                    | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Propham                         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Propiconazole                   | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Propoxur                        | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Propoxycarbazone                | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Propyzamide                     | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Prosulfocarb                    | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Prosulfuron                     | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Prothiophos                     | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Pymetrozine                     | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Pyrazophos                      | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Pyrethrins                      | mg/kg | <0,020 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Pyridate                        | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Pyridaphenthion                 | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Pyrifenoxy                      | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Pyrimethanil                    | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Quinalphos                      | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Quinmerac                       | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Quizalofop, incl. quizalofop-P  | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |

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Customer no. 10083246

## REPORT 2428292 - 769565

|                                           | Unit  | Result | Declaration | Substance | Method                                                               |
|-------------------------------------------|-------|--------|-------------|-----------|----------------------------------------------------------------------|
| Resmethrine                               | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Rimsulfuron                               | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Rotenone                                  | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Silthiofam                                | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Simazin                                   | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Spinosad                                  | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Spiroxamine                               | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Sulcotrione                               | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Sulfotep                                  | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| tau-Fluvalinate                           | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Tebuconazole                              | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Tebufenozide                              | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Tebufenpyrad                              | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Tecnazene                                 | mg/kg | <0,005 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Teflubenzuron                             | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Tefluthrine                               | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Terbufos                                  | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Terbutryne                                | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Terbutylazine                             | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Tetrachlorvinphos                         | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Tetradifon                                | mg/kg | <0,005 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Tetramethrine                             | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Thiabendazole                             | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Thiacloprid                               | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Thiamethoxam                              | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Thifensulfurone-methyl                    | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Thiodicarb                                | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Thiofanox                                 | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Thiofanox-sulfon                          | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Thiofanox-sulfoxide                       | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Thiometon                                 | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Thiophanat-methyl                         | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Tolclofos-methyl                          | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| trans-Nonachlor                           | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Triadimefon                               | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Triadimenol                               | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| <b>Sum of triadimefon and triadimenol</b> | mg/kg | n.q.   |             | OM        | calculated                                                           |
| Triallate                                 | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Triasulfuron                              | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Triazophos                                | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Trichlorfon                               | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |

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Date 16.07.2018  
Customer no. 10083246

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|                         | Unit  | Result | Declaration | Substance | Method                                                               |
|-------------------------|-------|--------|-------------|-----------|----------------------------------------------------------------------|
| Trichloronate           | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Tricyclazole            | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Trifluralin             | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |
| Triflurosulfuron-methyl | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Triforine               | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Trinexapac-ethyl        | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Vamidothion             | mg/kg | <0,010 |             | OM        | EN 15662 : 2008-11 (mod.)                                            |
| Vinclozolin             | mg/kg | <0,010 |             | OM        | DIN EN 12393-2 : 2014-03 (mod.) /<br>DIN EN 12393-3 : 2014-01 (mod.) |

Explanation: "<" or "n.q." represent the fact that the concentration of the analyte is below the limit of quantification (LOQ).

Explanation: OM = on original matter; DM = on dry matter base

Remark to 2,4-D: Sum of 2,4-D, its salts, its esters and its conjugates, expressed as 2,4-D. (The quantitative determination was carried out after hydrolysis as a total acid.)

Remark to 2,4-DB: Sum of 2,4-DB, its salts, its esters and its conjugates, expressed as 2,4-DB (R). (The quantitative determination was carried out after hydrolysis as a total acid.)

Remark to Sum aldrin, dieldrin: Aldrin and dieldrin combined expressed as dieldrin (F).

Remark to Benalaxyl: Benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of isomers).

Remark to Bifenthrin: Sum of isomers (F).

Remark to Bromoxynil: Bromoxynil and its salts, expressed as bromoxynil.

Remark to Sum carbendazim/benomyl: Sum of benomyl and carbendazim expressed as carbendazim (R).

Remark to Cyfluthrin: Cyfluthrin including other mixtures of constituent isomers (sum of isomers) (F).

Remark to Cypermethrin: Cypermethrin including other mixtures of constituent isomers (sum of isomers) (F).

Remark to Sum DDT-isomers: Sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT (F).

Remark to Dichlorprop: Sum of dichlorprop (including dichlorprop-P), its salts, esters and conjugates, expressed as dichlorprop. (The quantitative determination was carried out after hydrolysis as a total acid.)

Remark to Dicofof: Sum of p, p' and o,p' isomers (F).

Remark to Dimethenamid: Dimethenamid including other mixtures of constituent isomers including dimethenamid-P (sum of isomers).

Remark to Dimethomorph: Sum of isomers.

Remark to Diniconazole: Sum of isomers.

Remark to Sum endosulfan-alpha, -beta, -sulphate: Sum of alpha- and beta-isomers and endosulfan-sulphate expresses as endosulfan (F).

Remark to Fenpropidin: Sum of fenpropidin and its salts, expressed as fenpropidin (R) (A).

Remark to Fenpropimorph: Sum of isomers (F) (R).

Remark to Fenvaleate: Any ratio of constituent isomers (RR, SS, RS & SR) including esfenvalerate (F) (R).

Remark to Fluazifop: Fluazifop-P (sum of all the constituent isomers of fluazifop, its esters and its conjugates, expressed as fluazifop). (The quantitative determination was carried out after hydrolysis as a total acid.)

Remark to Fluazifop-butyle: The quantitative determination was carried out after hydrolysis as a total acid.

Remark to Haloxyp: Sum of haloxyp, its esters, salts and conjugates expressed as haloxyp (sum of the R- and S- isomers at any ratio) (F) (R). (The quantitative determination was carried out after hydrolysis as a total acid.)

Remark to Haloxyp-methyl: The quantitative determination was carried out after hydrolysis as a total acid.

Remark to Haloxyp-ethoxy-ethyl: The quantitative determination was carried out after hydrolysis as a total acid.

Remark to HCH-alpha: Hexachlorocyclohexane (HCH), alpha-isomer (F).

Remark to HCH-beta: Hexachlorocyclohexane (HCH), beta-isomer (F).

Remark to HCH-gamma (Lindane): Lindane (Gamma-isomer of hexachlorocyclohexane (HCH)) (F).

Remark to Sum heptachlor, heptachlorepoxy: Sum of heptachlor and heptachlor epoxide expressed as heptachlor (F).

Remark to Iodosulfuron-methyl-sodium: Sum of iodosulfuron-methyl and its salts, expressed as iodosulfuron-methyl.

Remark to Ioxynil: Sum of Ioxynil, its salts and its esters, expressed as Ioxynil (F). (The quantitative determination was carried out after hydrolysis as a total acid.)

Remark to Sum malathion and malaoxon: Sum of malathion and malaoxon expressed as malathion.

Remark to MCPA: The quantitative determination was carried out after hydrolysis as a total acid.

Remark to MCPB: The quantitative determination was carried out after hydrolysis as a total acid.

Remark to Mecoprop: Sum of mecoprop-p and mecoprop expressed as mecoprop.

Remark to Metalaxyl (Sum of metalaxyl and metalaxyl-M): Metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers).

Remark to Metconazol: Sum of isomers (F).

Remark to Metolachlor: Metolachlor including other mixtures of constituent isomers including S-metolachlor (sum of isomers).

Remark to Mevinphos: Sum of E- and Z-isomers.

Remark to Sum quitozene and pentachloro-aniline: Sum of quitozene and pentachloro-aniline expressed as quitozene (F).

Remark to Permethrin: Sum of isomers (F).

Remark to Propamocarb: Sum of propamocarb and its salts, expressed as propamocarb (R).

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Remark to Propiconazol: Sum of the isomers (F).

Remark to Resmethrin: Resmethrin including other mixtures of constituent isomers (sum of isomers) (F).

Remark to Spinosad: Spinosad, sum of spinosyn A and spinosyn D (F).

Remark to Spiroxamine: Sum of isomers (A) (R).

**Remarks**

Marketability according to the Regulation (EG) Nr. 396/2005: see additional information to order number 2428292.

Start of testing: 09.07.2018

End of testing: 13.07.2018

*The analytical results are only valid for the delivered sample material. A plausibility check is hardly possible for samples of unknown origin. The test results in this test report are displayed in a simplified manner according to the agreement made with you in writing according to the order confirmation. The display is in accordance with ISO/IEC 17025:2005, paragraph 5.10.1.*

T. Noske

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