

AGROLAB LUFA Dr.-Hell-Str. 6, 24107 Kiel

Date 30.12.2021

REPORT

Customer sample description

sample 22:
Bio Chaga Extrakt
Lotnumber: B-IOE-21081401
Ident.-Nr.: 100024

Packaging

1x alu sachet, 100 g

Unit Result Limit value Substance Method

Further sample data

| | | | | | |
|---------------------------|---|-----|--|----|----------------|
| Amount of sample received | g | 113 | | OM | no information |
|---------------------------|---|-----|--|----|----------------|

Pesticides, after hydrolysis

| | | | | | |
|---|-------|-----------------------|--|----|------------------------|
| 2,4-D (after hydrolysis) | mg/kg | <0,010 ^{sp)} | | OM | EN 15662 : 2018 (mod.) |
| 2,4-DB (after hydrolysis) | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| 2,4,5-T (after hydrolysis) | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Pyridate (after hydrolysis) | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Dichlorprop (after hydrolysis) | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Dinoterb (after hydrolysis) | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Fluazifop (after hydrolysis) | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Fluroxypyr (after hydrolysis) | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Haloxypop (after hydrolysis) | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| MCPA (after hydrolysis) | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| MCPB (after hydrolysis) | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Sum of MCPA, MCPB (after hydrolysis) | mg/kg | n.q. | | OM | calculated |
| Quizalofop (after hydrolysis) | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |

Trace elements / Heavy metals / Halogenides

| | | | | | |
|--------------|-------|--------------------|--|----|------------------------|
| Lead (Pb) | mg/kg | 0,30 | | OM | DIN EN 15763 : 2010-04 |
| Cadmium (Cd) | mg/kg | 0,08 ^{m)} | | OM | DIN EN 15763 : 2010-04 |
| Mercury (Hg) | mg/kg | <0,02 | | OM | DIN EN 13806 : 2002-11 |

Radionuclides

| | | | | | |
|--------|-------|-------|--|----|---------------------------------|
| Cs-134 | Bq/kg | <10,0 | | OM | E-gamma-SPEKT-LEBM-01 : 1997-05 |
| Cs-137 | Bq/kg | 19,4 | | OM | E-gamma-SPEKT-LEBM-01 : 1997-05 |

Pesticides Multiresiduemethods

| | | | | | |
|-------------------------|-------|--------------|--|----|---|
| Sum Isoxaflutole | mg/kg | n.q. | | OM | calculated |
| 2-Phenylphenol | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| 2,4-DB (free acid) | mg/kg | <0,005 (LOD) | | OM | EN 15662 : 2018 (mod.) |
| 3-Hydroxy-Carbofuran | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |

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| | Unit | Result | Limit value | Substance | Method |
|-------------------------------|-------|--------------|-------------|-----------|--|
| Acetamiprid | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Aldicarb | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Aldicarb-sulfon | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Aldicarb-sulfoxide | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Pyridate (without hydrolysis) | mg/kg | <0,005 (LOD) | | OM | EN 15662 : 2018 (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 : 2018 (mod.) |
| Anthraquinone | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| 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.) |
| Benalaxyl | 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 : 2018 (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 : 2018 (mod.) |
| Bentazone | mg/kg | <0,010 | | OM | EN 15662 : 2018 (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 : 2018 (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.) |
| 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.) |

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|-------------------------|-------|--------|-------------|-----------|--|
| Sum carbendazim/benomyl | mg/kg | <0,010 | | OM | EN 15662 : 2018 (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.) |
| Sum Chlordane | 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.) |
| Chlorphenvinphos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chlormephos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chloroneb | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chloroxuron | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorpropham | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorpyrifos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorpyrifos-methyl | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorsulfuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Chlorthalonil | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorthion | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chlorthiophos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Chlozolate | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Cinosulfuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| cis-Nonachlor | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Clethodim | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Sethoxydim | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Clothianidin | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Coumaphos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Cyanazin | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Cyanofenphos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Cyazofamid | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Cyfluthrin | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Cymoxanil | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Cypermethrin | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Cyproconazole | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Cyprodinil | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| o,p-DDD | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| o,p-DDE | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| o,p-DDT | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| p,p-DDD | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| p,p-DDE | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| p,p-DDT | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |

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|---|-------|--------------|-------------|-----------|--|
| Sum DDT-isomers | mg/kg | n.q. | | OM | calculated |
| Deltamethrin | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Demeton-S-methyl | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| 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 : 2018 (mod.) |
| Desmetryn | mg/kg | <0,010 | | 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 (free acid) | mg/kg | <0,005 (LOD) | | OM | EN 15662 : 2018 (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.) |
| 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 : 2018 (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 | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (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.) |
| 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 | EN 15662 : 2018 (mod.) |
| Disulfoton-sulfone | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Disulfoton-sulfoxide | mg/kg | <0,010 | | OM | EN 15662 : 2018 (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 : 2018 (mod.) |
| Dodin | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Edifenphos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| <i>Endosulfan alpha</i> | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| <i>Endosulfan beta</i> | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| <i>Endosulfansulfat</i> | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Sum endosulfan-alpha, -beta, -sulfat | mg/kg | n.q. | | OM | calculated |
| Endrin | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |

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| EPN | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Ethiofencarb | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Ethiofencarb-sulfon | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Ethiofencarb-sulfoxide | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Ethion | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Ethoprophos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Etrimfos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Famoxadone | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Famphur | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Fenarimole | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Fenchlorphos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Fenhexamid | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Fenitrothion | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Fenoxaprop-P-ethyle | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Fenpropathrine | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Fenpropimorph | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Fenthion | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Fenvalerate | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Fipronil | mg/kg | <0,002 | | OM | EN 15662 : 2018 (mod.) |
| Flazasulfuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Florasulam | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Fluazifop-butyle | mg/kg | <0,005 (LOD) | | OM | EN 15662 : 2018 (mod.) |
| Fluazinam | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Flucythrinat | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Fludioxonil | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Flufenacet | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Flufenoxuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Flusilazole | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Flutriafol | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Folpet | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Fonofos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Formothion | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Haloxyfop (free acid) | mg/kg | <0,005 (LOD) | | OM | EN 15662 : 2018 (mod.) |
| Haloxyfop methyl | mg/kg | <0,005 (LOD) | | OM | EN 15662 : 2018 (mod.) |
| Haloxyfop-ethoxy-ethyl | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| HCH-alpha | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| HCH-beta | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| HCH-delta | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Hexachlorobenzene | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| HCH-gamma (Lindane) | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |

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REPORT

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| | Unit | Result | Limit value | Substance | Method |
|--|-------|--------------|-------------|-----------|---|
| Heptachlor | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Heptachlorepoxide-cis | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Heptachlorepoxide-trans | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Sum heptachlor, heptachlorepoxide | mg/kg | n.q. | | OM | calculated |
| Heptenophos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Hexaconazole | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Hexaflumuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Hexazinone | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Imidacloprid | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Iodosulfuron-methyl-sodium | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Ioxynil | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Iprodion | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Iprovalicarb | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Isodrin | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Isofenphos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Isoproturon | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Isoxaflutole | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Kresoxim-methyl | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| lambda-Cyhalothrine | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Leptophos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Linuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Malaoxon | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Malathion | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Sum of malathion and malaoxon | mg/kg | n.q. | | OM | calculated |
| MCPA (free acid) | mg/kg | <0,005 (LOD) | | OM | EN 15662 : 2018 (mod.) |
| MCPB (free acid) | mg/kg | <0,005 (LOD) | | OM | EN 15662 : 2018 (mod.) |
| Mecarbame | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Mecoprop | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Mefenpyr-diethyl | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Mepanipyrim | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Metalaxyl (Sum of Metalaxyl and Metalaxyl-M) | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Metazachlor | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Metconazole | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Methidathion | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Methiocarb | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Methoxychlor | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Methoxyfenozide | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Metobromuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Metolachlor | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Metosulam | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Metoxuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |

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| | Unit | Result | Limit value | Substance | Method |
|---|-------|--------|-------------|-----------|--|
| Metribuzin | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Metsulfurone-methyl | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Mevinphos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Mirex | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Myclobutanil | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Nicosulfuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Nitrofen | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Nitrothal-isopropyl | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Oxadixyle | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Oxamyl | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Paclobutrazol | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Paraoxon-ethyl | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Paraoxon-methyl | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Parathion-methyl | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Parathion-ethyl | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Penconazol | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Pencycuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Pendimethalin | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Pentachloro-aniline | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Quintozene | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Sum quintozene and pentachloro-aniline | mg/kg | n.q. | | OM | calculated |
| Pentachlorobenzene | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Permethrin | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Phenmedipham | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Phorate | mg/kg | <0,01 | | OM | EN 15662 : 2018 (mod.) |
| Phosalone | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Phosmet | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Phosphamidon | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Piperonylbutoxide | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Piperophos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Pirimicarb | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Pirimiphos-ethyl | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Pirimiphos-methyl | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Pirimisulfuron-methyle | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Procymidone | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Profenofos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Prometryn | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |

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Date 30.12.2021

REPORT

| | Unit | Result | Limit value | Substance | Method |
|------------------------|-------|----------------------|-------------|-----------|--|
| Propachlor | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Propamocarb | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Propazine | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Propetamphos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Propham | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Propiconazole | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Propoxur | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Propoxycarbazone | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Propyzamide | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Prosulfocarb | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Prosulfuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Prothiophos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Pymetrozine | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Pyrazophos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Pyrethrins | mg/kg | <0,010 ^{x)} | | OM | EN 15662 : 2018 (mod.) |
| Pyridaphenthion | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Pyrifenox | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Pyrimethanile | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Quinalphos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Quinmerac | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Quizalofop (free acid) | mg/kg | <0,005 (LOD) | | OM | EN 15662 : 2018 (mod.) |
| Resmethrine | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Rimsulfuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Rotenone | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Silthiofam | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Simazin | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Spinosad | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Sulcotrione | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Sulfotep | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| tau-Fluvalinate | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Tebuconazole | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Tebufenozide | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Tebufenpyrad | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Tecnazene | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Teflubenzuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Tefluthrine | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Terbufos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Terbutryne | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Terbutylazine | 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 | Limit value | Substance | Method |
|------------------------|-------|--------|-------------|-----------|---|
| Tetrachlorvinphos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Tetradifon | mg/kg | <0,005 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Tetramethrine | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Thiacloprid | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Thiamethoxam | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Thifensulfurone-methyl | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Thiodicarb | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Thiofanox | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Thiofanox-sulfon | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Thiofanox-sulfoxide | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Thiometon | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Thiophanat-methyl | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Tolclofos-methyl | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| trans-Nonachlor | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Triadimefon | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Triadimenol | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Triallate | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Triasulfuron | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Triazophos | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Trichlorfon | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Trichloronate | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Trifluralin | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |
| Triflursulfuron-methyl | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Triforine | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Trinexapac-ethyl | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Vamidotion | mg/kg | <0,010 | | OM | EN 15662 : 2018 (mod.) |
| Vinclozolin | mg/kg | <0,010 | | OM | DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.) |

x) The sum calculation is done without taking into account single values below limit of detection or limit of quantification.

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

sp) Traces of the substance were detected below the limit of quantification.

Explanation: The symbol "<" or n.d. in the result column means, the substance concerned is not quantifiable at the limit of quantification shown opposite.

The sign "<..."(LOD)" or n.d. in column result means, the substance concerned cannot be detected within the limit of detection.

Parameter-specific analytical measurement uncertainties and information regarding the method of calculation will be provided upon request if the reported results are above the parameter-specific limit of quantification.

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

Remark to amount of sample received: Total amount including packaging

Remark to 2,4-D (after hydrolysis): Sum of 2,4-D, its salts, its esters and its conjugates, expressed as 2,4-D.

Remark to 2,4-DB (after hydrolysis): Sum of 2,4-DB, its salts, its esters and its conjugates, expressed as 2,4-DB (R).

Remark to 2,4,5-T (after hydrolysis): sum of 2,4,5-T, its salts and esters, expressed as 2,4,5-T.

Remark to Dichlorprop (after hydrolysis): Sum of dichlorprop (including dichlorprop-P), its salts, esters and conjugates, expressed as dichlorprop.

Remark to Dinoterb (after hydrolysis): Dinoterb (sum of dinoterb, its salts and esters, expressed as dinoterb)

Remark to Fluazifop (after hydrolysis):): Fluazifop-P (Sum of all the constituent isomers of Fluazifop, its esters and its conjugates, expressed as Fluazifop).

Remark to Fluroxypyr (after hydrolysis): Sum of Fluroxypyr, its salts, its esters, and its conjugates, expressed as Fluroxypyr (R) (A).

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Remark to Haloxyfop (after hydrolysis): Sum of haloxyfop, its esters, salts and conjugates expressed as haloxyfop (sum of the R- and S- isomers at any ratio) (F) (R).

Remark to MCPA, MCPB (after hydrolysis): MCPA and MCPB (MCPA, MCPB including their salts, esters and conjugates expressed as MCPA).

Remark to Quizalofop (after hydrolysis): Quizalofop (sum of quizalofop, its salts, its esters (including propaquizafop) and its conjugates, expressed as quizalofop (any ratio of constituent isomers))

Remark to Sum Isoxaflutole: Isoxaflutole (sum of isoxaflutole and its diketonitrile-metabolite, expressed as isoxaflutole)

Remark to hydrolysis-relevant substances without carrying out the hydrolysis module: The validated limit of quantification is 0.01 mg/kg. All data below this determination limit are to be interpreted as non-quantifiable traces. The actual content including the bound residues can only be determined via an additional hydrolysis step.

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 Sum Chlordane: Sum of cis-Chlordan and trans-Chlordan (F)(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 Deltamethrin: Deltamethrin (cis-deltamethrin) (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 expressed as endosulfan (F).

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

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

Remark to Haloxyfop-ethoxy-ethyl: By the multi-method only the free acid of the active ingredient is detected. If contents equal or higher than 0.008 mg/kg are detected, a quantitative analysis of the total acid is performed by hydrolysis

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, heptachlorepoxyde: Sum of heptachlor and heptachlor epoxide expressed as heptachlor (F).

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

Remark to Ioxynil: Sum of Ioxynil, its salts and its esters, expressed as Ioxynil (F). By the multi-method only the free acid of the active ingredient is detected. If contents equal or higher than 0.008 mg/kg are detected, a quantitative analysis of the total acid is performed by hydrolysis

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

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 Paclbutrazol: Sum of the isomers.

Remark to Penconazol: Penconazol (Sum of isomers) (F)

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

Remark to Permethrin: Sum of isomers (F).

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

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).

Remarks

Marketability:

The above-named product, as it is, meets the provisions of German Food Law according to the manner and extent of the presented testings. In this respect and in our opinion the product is marketable in Germany. The correctness of labelling as organic product can only be confirmed under the mentioned restrictions.

Evaluation of the sample see annex for report 3003149: "3003149.pdf"

The activities reported in this document are accredited according to DIN EN ISO/IEC 17025:2018. Only not accredited activities are identified by the symbol " * " .

Date 30.12.2021

REPORT

Start of testing: 06.12.2021

End of testing: 27.12.2021 (extension after add. ordering and/or plausibility check)

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. Duplication of this document or of parts of it requires the authorization from laboratory. In accordance our agreement in writing in the order confirmation, the results in this test report are in a simplified form in the context of DIN EN ISO/IEC 17025:2018, paragraph 7.8.1.3.

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