

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

Date 05.08.2022

REPORT

Order no: 2242
 Order
 Sample no.
 Sample acceptance **29.07.2022**
 Sample taker **Client**
 Customer sample description **sample 17:**
Bio Fomes fomentarius Extrakt
Lotnumber: B-FFE-22052001
Ident.-Nr.: 100024
 Packaging **1x alu sachet, 100 g**
 BBD **14.04.2026**

Unit Result Limit value Substance Method

Further sample data

Amount of sample received	g	111		OM	no information
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Pesticides, after hydrolysis

2,4-D (after hydrolysis)	mg/kg	0,016		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	0,098		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	0,098		OM	calculated
Quizalofop (after hydrolysis)	mg/kg	<0,010		OM	EN 15662 : 2018 (mod.)

Trace elements / Heavy metals / Halogenides

Lead (Pb)	mg/kg	0,13		OM	DIN EN 15763 : 2010-04
Cadmium (Cd)	mg/kg	0,10		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	<10,0		OM	E-gamma-SPEKT-LEBM-01 : 1997-05

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-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.)
Acetamiprid	mg/kg	<0,010		OM	EN 15662 : 2018 (mod.)

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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.)

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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	<0,010		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.)
<i>o,p</i> -DDD	mg/kg	<0,005		OM	DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.)
<i>o,p</i> -DDE	mg/kg	<0,005		OM	DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.)
<i>o,p</i> -DDT	mg/kg	<0,005		OM	DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.)

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<i>p,p</i> -DDD	mg/kg	<0,005		OM	DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.)
<i>p,p</i> -DDE	mg/kg	<0,010		OM	DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.)
<i>p,p</i> -DDT	mg/kg	<0,005		OM	DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.)
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.)

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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.)
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.)
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.)

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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.)
Heptachlor	mg/kg	<0,005		OM	DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.)
Heptachlorepoxyde-cis	mg/kg	<0,005		OM	DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.)
Heptachlorepoxyde-trans	mg/kg	<0,005		OM	DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.)
Sum heptachlor, heptachlorepoxyde	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.)
loxynil	mg/kg	<0,010		OM	EN 15662 : 2018 (mod.)
lprodion	mg/kg	<0,010		OM	DIN EN 12393-2 : 2014-03 (mod.) / DIN EN 12393-3 : 2014-01 (mod.)
lprovalicarb	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.)
Sum Isoxaflutole	mg/kg	n.q.		OM	calculated
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
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.)

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Order no: 2242

Sample no.

	Unit	Result	Limit value	Substance	Method
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.)
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.)

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 " * " .

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REPORT

Order

Order no: 2242

Sample no.

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	Unit	Result	Limit value	Substance	Method
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.)
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.)
Pyrethrin I	mg/kg	<0,010		OM	EN 15662 : 2018 (mod.)
Pyrethrins	mg/kg	<0,010 *)		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.)

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Sample no.

	Unit	Result	Limit value	Substance	Method
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.)
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	<0,10 ^{m)}		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	<0,050 ^{m)}		OM	EN 15662 : 2018 (mod.)

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Order Order no: 2242

Sample no.

	Unit	Result	Limit value	Substance	Method
Vamidothion	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) Single values below the quantification limit or the detection limit were not taken into account.
 m) Due to the disturbing influence of the sample matrix, the limit of detection resp. limit of quantification was increased.
 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

The sampling date is a customer information.

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).
 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 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 expresses 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, heptachlorepoide: 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

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Remark to Sum Isoxaflutole: Isoxaflutole (sum of isoxaflutole and its diketonitrile-metabolite, expressed as isoxaflutole)
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 Paclobutrazol: Sum of the isomers.
Remark to Penconazol: Penconazol (Sum of isomers) (F)
Remark to Sum quintozene and pentachloro-aniline: Sum of quintozene and pentachloro-aniline expressed as quintozene (F).
Remark to Permethrin: Sum of isomers (F).
Remark to Propamocarb: Propamocarb (Sum of propamocarb and its salts, expressed as propamocarb) The sum parameter takes into account the active metabolites, which are detectable safely using the specified method. The actual content may be higher and can only be determined with a single method.
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 Trinexapac: Trinexapac (Sum of Trinexapac (-acid) and its Salts, expressed as Trinexapac)

Remarks

Marketability:

Evaluation of the sample see annex for report 3117685: "3117685.pdf"

Start of testing: 29.07.2022

End of testing: 05.08.2022

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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