

• ROTTERDAM • LIMA •

Analytical Report

LenersanPoortman

Attn: Mevr. Beda
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Reportnr.	: 1840820 version 1	Sampling Date	*: 28-Mar-2024
Sample Arrival Date	: 29-Mar-2024 15:46	Samplesize (kg)	: 0,716
ReportDate Version	: 05-Apr-2024 15:58	Seal / Seal Code	: No /
Packing	: Plastic, ambient		

Sample information *

Disponent Number	: PC1614674/0224	Product specification	: Organic amaranth India
Disp. Remark	: PC1614674/0224		

* Information supplied by customer (TLR takes no responsibility for this information).

Results residue analysis

Compound	Concentration Unit	MRL EU 396/2005
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Zero pesticides found above determination limits

Requested 28-Mar-2024 by LenersanPoortman
Analyses according to annex
P.W. Platteschor, Managing Director TLR International Laboratories

Page 1 of 8



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Findings

Biogenic amines

Parameter	Result (as received)	Result (On Dry)	Result (12% moisture)	
Human consumption	Reported results are within the max levels for contaminants in food (EU 2023/915)			R
Pesticides	Not detected [NL;396/2005/EC]			R

Composition Determination

Weender

Parameter	Result (as received)	Result (On Dry)	Result (12% moisture)	
Moisture - 103.	8,64 ± 0,86 %			R
Dry Matter (calculated):	91,36 %			

Allergens

Parameter	Result (as received)	Result (On Dry)	Result (12% moisture)	
Gliadin (gluten = 2 x gliadin)	< 2,5 mg/kg	Not detected, less than the limit of detection (0,5mg/kg).		Q R

Microbiological Determination

Common

Parameter	Result (as received)	Result (On Dry)	Result (12% moisture)	
E. coli / (Escherichia coli)	< 10 cfu/g			Q R
Salmonella	Not detected / 25gram			Q R

Contaminations

Mycotoxins

Parameter	Result (as received)	Result (On Dry)	Result (12% moisture)	
Aflatoxin B1	< 1,0 µg/kg			Q R
Aflatoxin B2	< 1,0 µg/kg			Q R
Aflatoxin G1	< 1,0 µg/kg			Q R
Aflatoxin G2	< 1,0 µg/kg			Q R
Aflatoxin Total	< 1,5 µg/kg			R
Ochratoxin A (OTA)	< 1,0 µg/kg			Q R

Pesticides

Parameter	Result (as received)	Result (On Dry)	Result (12% moisture)	
Pesticides GC-MS-MS	Performed according annex, nothing detected			Q R
Pesticides LC-MS-MS	Performed according annex, nothing detected			Q R
Ethylene oxide.	< 0,01 mg/kg			R
2-chloroethanol.	< 0,01 mg/kg			R
ethylene oxide (MRL sum).	< 0,01 mg/kg			R

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Page 2 of 8



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Analysed Contamination below detection limits

Pesticides GCMSMS

Azinphos-ethyl	< 0,010 mg/kg	Q HCH-β	< 0,010 mg/kg	Q HCH-γ (lindane)	< 0,010 mg/kg	Q Heptachlor	< 0,010 mg/kg	Q
Heptachlor (sum incl isomers)	< 0,01 mg/kg	Q Heptachloroepoxide-cis	< 0,010 mg/kg	Q Heptachloroepoxide-trans	< 0,010 mg/kg	Q Hexachlorobenzene (HCB)	< 0,010 mg/kg	Q
Iodofenfos	< 0,010 mg/kg	Q Iprodione	< 0,010 mg/kg	Q Isodrin	< 0,010 mg/kg	Q Barban.	< 0,010 mg/kg	Q
Leptophos	< 0,010 mg/kg	Q Methacrifos	< 0,010 mg/kg	Q Methoxychlor.	< 0,010 mg/kg	Q Naled	< 0,010 mg/kg	Q
Nitrofen	< 0,010 mg/kg	Q Nitrothal-isopropyl (Nitrothal)	< 0,010 mg/kg	Q Nonachlor (cis + trans)	< 0,010 mg/kg	Q o,o-DDE	< 0,010 mg/kg	Q
o,p-DDD	< 0,010 mg/kg	Q o,p-DDE	< 0,010 mg/kg	Q Benazolin-ethyl-ester	< 0,010 mg/kg	Q o,p-DDT	< 0,010 mg/kg	Q
Oxadiazon	< 0,010 mg/kg	Q Oxychloridane	< 0,010 mg/kg	Q Oxyfluorfen	< 0,010 mg/kg	Q p,p-DDD	< 0,010 mg/kg	Q
p,p-DDE	< 0,010 mg/kg	Q p,p-DDT.	< 0,010 mg/kg	Q Parathion-ethyl	< 0,010 mg/kg	Q Parathion-methyl	< 0,010 mg/kg	Q
Pentachlorbenzene	< 0,010 mg/kg	Q Benfluralin	< 0,010 mg/kg	Q Pentachloroaniline	< 0,010 mg/kg	Q Pentachloroanisole	< 0,010 mg/kg	Q
Perchlordecone (mirex)	< 0,010 mg/kg	Q Permethrin (sum isomers)	< 0,010 mg/kg	Q Permethrin I	< 0,010 mg/kg	Q Permethrin II	< 0,010 mg/kg	Q
Perthane (Ethylan)	< 0,010 mg/kg	Q Phenothrin (peak 1)	< 0,010 mg/kg	Q Phenothrin (peak 2)	< 0,010 mg/kg	Q Phenothrin (sum)	< 0,010 mg/kg	Q
Benzovindiflupyr	< 0,010 mg/kg	Q Phenthoate	< 0,010 mg/kg	Q Phenylphenol,2-	< 0,010 mg/kg	Q Phorate	< 0,010 mg/kg	Q
Phtalimide	< 0,010 mg/kg	Q Piperonylbutoxide	< 0,010 mg/kg	Q Pirimiphos-ethyl	< 0,010 mg/kg	Q Pirimiphos-methyl	< 0,010 mg/kg	Q
Procymidone	< 0,010 mg/kg	Q Profenophos	< 0,010 mg/kg	Q Propham	< 0,010 mg/kg	Q Bifenox	< 0,010 mg/kg	Q
Propyzamide	< 0,010 mg/kg	Q Prothiofos	< 0,010 mg/kg	Q Quintozene (sum)	< 0,010 mg/kg	Q Resmethrin.	< 0,010 mg/kg	Q
Silafluofen	< 0,010 mg/kg	Q Sulfotep	< 0,010 mg/kg	Q Tebupirimphos	< 0,010 mg/kg	Q Tecnazene	< 0,010 mg/kg	Q
Tefluthrin	< 0,010 mg/kg	Q Terbufos	< 0,010 mg/kg	Q Bifenthrin	< 0,010 mg/kg	Q Tetradifon	< 0,010 mg/kg	Q
Tetrahydrophthalimide (THPI)	< 0,010 mg/kg	Q Tetramethrin	< 0,010 mg/kg	Q Thiometon	< 0,010 mg/kg	Q Tolclofos-methyl	< 0,010 mg/kg	Q
Toxaphen (sum)	< 0,010 mg/kg	Q Toxaphen P26.	< 0,010 mg/kg	Q Toxaphen P50.	< 0,010 mg/kg	Q Toxaphen P62.	< 0,010 mg/kg	Q
Triallate	< 0,010 mg/kg	Q Binapacryl.	< 0,010 mg/kg	Q Trifluralin	< 0,010 mg/kg	Q Vinchlozolin	< 0,010 mg/kg	Q
Biphenyl.	< 0,010 mg/kg	Q Bromocyclen	< 0,010 mg/kg	Q 1,4-dimethylnaphthalene	< 0,010 mg/kg	Q Bromophos-ethyl	< 0,010 mg/kg	Q
Bromophos-methyl	< 0,010 mg/kg	Q Brompropylate	< 0,010 mg/kg	Q Buprofezin	< 0,010 mg/kg	Q Butachlor	< 0,010 mg/kg	Q
Butafenacil	< 0,010 mg/kg	Q Butylate	< 0,010 mg/kg	Q Captafol.	< 0,010 mg/kg	Q Captan (sum)	< 0,010 mg/kg	Q
Carbophenothion	< 0,010 mg/kg	Q 4-chloro-3-methylphenol	< 0,010 mg/kg	Q Chinomethionat	< 0,010 mg/kg	Q Chlorbenside	< 0,010 mg/kg	Q
Chlorbufam	< 0,010 mg/kg	Q Chlordane (sum)	< 0,010 mg/kg	Q Chlordane-cis.	< 0,010 mg/kg	Q Chlordane-trans	< 0,010 mg/kg	Q
Chlordeconhydrate.	< 0,010 mg/kg	Q Chlorfenapyr	< 0,010 mg/kg	Q Chlorfenson	< 0,010 mg/kg	Q Chlorfenvinphos	< 0,010 mg/kg	Q
Aclonifen	< 0,010 mg/kg	Q Chlormephos	< 0,010 mg/kg	Q Chlorobenzilate	< 0,010 mg/kg	Q Chlornob	< 0,010 mg/kg	Q
Chlorothalonil.	< 0,010 mg/kg	Q Chlorpropham	< 0,010 mg/kg	Q Chlorpyrifos	< 0,010 mg/kg	Q Chlorpyrifos-methyl	< 0,010 mg/kg	Q
Chlorthal-dimethyl (DCPA)	< 0,010 mg/kg	Q Chlorthiophos	< 0,010 mg/kg	Q Chlozolinate	< 0,010 mg/kg	Q Acrinathrin	< 0,010 mg/kg	Q
Cyanophos	< 0,010 mg/kg	Q Cyfluthrin (sum isomers)	< 0,010 mg/kg	Q Cyfluthrin I	< 0,010 mg/kg	Q Cyfluthrin II	< 0,010 mg/kg	Q
Cyfluthrin III	< 0,010 mg/kg	Q Cyhalofop butyl.	< 0,010 mg/kg	Q Cyhalothrin (Lambda)	< 0,010 mg/kg	Q Cypermethrin (sum)	< 0,010 mg/kg	Q
DDT (sum)	< 0,010 mg/kg	Q Deltamethrin	< 0,010 mg/kg	Q Aldrin	< 0,010 mg/kg	Q Diallylate	< 0,010 mg/kg	Q
Diazinon	< 0,010 mg/kg	Q Dichlobenil	< 0,010 mg/kg	Q Dichlofop methyl	< 0,010 mg/kg	Q Dichlorobenzophenone,2,4-	< 0,010 mg/kg	Q
Dichlorvos	< 0,010 mg/kg	Q Dicloran.	< 0,010 mg/kg	Q Dicofol	< 0,010 mg/kg	Q Dieldrin	< 0,010 mg/kg	Q
Dinobuton	< 0,010 mg/kg	Q Aldrin and Dieldrin (sum)	< 0,010 mg/kg	Q Dioxabenzofos	< 0,010 mg/kg	Q Dioxathion	< 0,010 mg/kg	Q
Diphenylamine	< 0,010 mg/kg	Q Disulfoton	< 0,010 mg/kg	Q Endosulfan (sum)	< 0,010 mg/kg	Q Endosulfan-a.	< 0,010 mg/kg	Q
Endosulfan-β	< 0,010 mg/kg	Q Endosulfansulphate	< 0,010 mg/kg	Q Endrin	< 0,010 mg/kg	Q EPN	< 0,010 mg/kg	Q
Anthraquinone	< 0,010 mg/kg	Q EPTC	< 0,010 mg/kg	Q Ethafluralin.	< 0,010 mg/kg	Q Ethion	< 0,010 mg/kg	Q
Etridiazole.	< 0,010 mg/kg	Q Etrimfos	< 0,010 mg/kg	Q Famoxadone	< 0,010 mg/kg	Q Fenchlorfos (Ronnel)	< 0,010 mg/kg	Q
Fenitrothion	< 0,010 mg/kg	Q Fenpropathrin	< 0,010 mg/kg	Q Fenson	< 0,010 mg/kg	Q Atrazine	< 0,010 mg/kg	Q
Fenthion oxon sulfone.	< 0,010 mg/kg	Q Fenvalerate (sum)	< 0,010 mg/kg	Q Fluchloralin	< 0,010 mg/kg	Q Flucythrinate.	< 0,010 mg/kg	Q
Fluvalinate	< 0,010 mg/kg	Q Folpet (sum)	< 0,010 mg/kg	Q Folpet.	< 0,010 mg/kg	Q Fonofos	< 0,010 mg/kg	Q
HCH-a	< 0,010 mg/kg	Q HCH-d	< 0,010 mg/kg	Q				

Pesticides LCMSMS

Bromadiolon	< 0,010 mg/kg	Q Dinoterb.	< 0,010 mg/kg	Fenthion (sum)	< 0,010 mg/kg	Fluxapyroxad	< 0,010 mg/kg	Q
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Page 3 of 8



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Haloxyfop (sum) < 0,01 mg/kg	Heptenophos < 0,010 mg/kg	Q Methamidophos < 0,010 mg/kg	Q Methidathion < 0,010 mg/kg	Q
Oxathiapiprolin < 0,010 mg/kg	Phorate (sum) < 0,01 mg/kg	Picardin (icaridin) < 0,010 mg/kg	Q Valifenalate < 0,010 mg/kg	Q

Pesticides LCMSMS (neg. ionisation)

2,4-D. < 0,010 mg/kg	Bentazone (sum) < 0,01 mg/kg	Bentazone. < 0,010 mg/kg	Bentazone-6-hydroxy. < 0,010 mg/kg	Q
Bentazone-8-hydroxy. < 0,010 mg/kg	Bromoxynil. < 0,010 mg/kg	Carbetamide < 0,010 mg/kg	Q Chlorbromuron < 0,010 mg/kg	Q
Chlorflazuron < 0,010 mg/kg	Q Chloroxuron < 0,010 mg/kg	Q Clethodim < 0,010 mg/kg	Q Clethodim (sum) < 0,010 mg/kg	Q
Cyantraniliprole < 0,010 mg/kg	Q Cyclanilide. < 0,010 mg/kg	Cythioate < 0,010 mg/kg	Q Dicamba < 0,050 mg/kg	Q
Dichlorophen. < 0,010 mg/kg	Dichlorprop. < 0,010 mg/kg	Diflubenzuron < 0,010 mg/kg	Q Diflufenican < 0,010 mg/kg	Q
Dinoseb < 0,010 mg/kg	Q Diuron < 0,010 mg/kg	Q DMSA (N,N-dimethyl-N'-fenyl) < 0,010 mg/kg	Q DNOC < 0,010 mg/kg	Q
Fenoxaprop-P-ethyl < 0,010 mg/kg	Q Fenpiclonil < 0,010 mg/kg	Q Fipronil < 0,005 mg/kg	Q Fipronil (sum) < 0,005 mg/kg	Q
Fipronil sulfon < 0,005 mg/kg	Q Fluazinam < 0,010 mg/kg	Q Flubendiamide < 0,010 mg/kg	Q Flucycloxuron (E+Z) < 0,010 mg/kg	Q
Fludioxonil < 0,010 mg/kg	Q Flufenoxuron < 0,010 mg/kg	Q Fluometuron < 0,005 mg/kg	Q Flutolanil < 0,010 mg/kg	Q
Halofenozide < 0,010 mg/kg	Q Hexaconazole < 0,010 mg/kg	Q Hexaflumuron < 0,010 mg/kg	Q Imazamethabenz-methyl < 0,010 mg/kg	Q
Imazethapyr < 0,010 mg/kg	Q Isocarbofos < 0,010 mg/kg	Q Isoxaflutole < 0,010 mg/kg	Q Lufenuron < 0,010 mg/kg	Q
MCPA & MCPB (sum) < 0,010 mg/kg	MCPA. < 0,010 mg/kg	MCPB < 0,010 mg/kg	Q Mecoprop. < 0,010 mg/kg	Q
Mepronil < 0,010 mg/kg	Q Metaflumizone < 0,010 mg/kg	Q Methoprene. < 0,010 mg/kg	Q Monuron < 0,010 mg/kg	Q
Neburon < 0,010 mg/kg	Q Norflurazon < 0,010 mg/kg	Q Noviflumuron < 0,010 mg/kg	Q Phosmet < 0,010 mg/kg	Q
Picolinafen < 0,010 mg/kg	Q Propanil < 0,010 mg/kg	Q Prothioconazole (sum) < 0,010 mg/kg	Q Prothioconazole. < 0,010 mg/kg	Q
Silthiofam < 0,010 mg/kg	Q Spirotetramat < 0,010 mg/kg	Q Sulfosulfuron < 0,010 mg/kg	Q Teflubenzuron < 0,010 mg/kg	Q
Terbacil < 0,010 mg/kg	Q Terbutylazine < 0,010 mg/kg	Q Triasulfuron < 0,010 mg/kg	Q Triflumuron < 0,010 mg/kg	Q
Triflurosulfuron-methyl < 0,010 mg/kg	Q Warfarin < 0,010 mg/kg	Q		

Pesticides LCMSMS (pos. ionisation)

Abamectin (sum) < 0,010 mg/kg	Q Acephate < 0,010 mg/kg	Q Acetamidiprid. < 0,010 mg/kg	Acetochlor < 0,010 mg/kg	Q
Acibenzolar-S-methyl < 0,010 mg/kg	Q Alachlor < 0,010 mg/kg	Q Aldicarb < 0,010 mg/kg	Q Aldicarb (sum) < 0,01 mg/kg	Q
Aldicarb sulphone < 0,010 mg/kg	Q Aldicarb-sulfoxide < 0,010 mg/kg	Q Allethrin < 0,010 mg/kg	Q Ametoctradin. < 0,010 mg/kg	Q
Ametryn < 0,010 mg/kg	Q Aminobenzimidazole,2-. < 0,010 mg/kg	Q Aminocarb < 0,010 mg/kg	Q Aminopyralid < 0,010 mg/kg	Q
Azaconazole < 0,010 mg/kg	Q Azadirachtin < 0,010 mg/kg	Q Azamethiphos < 0,010 mg/kg	Q Azimsulfuron. < 0,010 mg/kg	Q
Azinphos-methyl < 0,010 mg/kg	Q Aziprotryne < 0,010 mg/kg	Q Azoxytrobin < 0,010 mg/kg	Q Benalaxyl < 0,010 mg/kg	Q
Bendiocarb < 0,010 mg/kg	Q Benfuracarb. < 0,005 mg/kg	Q Benodanil < 0,010 mg/kg	Q Benthialavalcarb-isopropyl < 0,010 mg/kg	Q
Benzoximate < 0,010 mg/kg	Q Benzoyl-prop-ethyl < 0,010 mg/kg	Q Bifenazate. < 0,010 mg/kg	Q Bixafen < 0,010 mg/kg	Q
Boscalid < 0,010 mg/kg	Q Bromacil < 0,010 mg/kg	Q Bromuconazole < 0,010 mg/kg	Q Bufencarb < 0,010 mg/kg	Q
Bupirimate < 0,010 mg/kg	Q Butocarboxim sulfoxide < 0,010 mg/kg	Q Butoxycarboxim < 0,010 mg/kg	Q Butralin < 0,010 mg/kg	Q
Buturon < 0,010 mg/kg	Q Cadusafos < 0,010 mg/kg	Q Carbaryl < 0,010 mg/kg	Q Carbendazim < 0,010 mg/kg	Q
Carbendazim (sum) < 0,010 mg/kg	Q Carbofuran < 0,002 mg/kg	Q Carbofuran (sum) < 0,002 mg/kg	Q Carbofuran-3-hydroxy < 0,002 mg/kg	Q
Carbofuran-3-keto < 0,002 mg/kg	Q Carboxin < 0,010 mg/kg	Q Carfentrazone-ethyl < 0,010 mg/kg	Q Carpropamide < 0,010 mg/kg	Q
Chlorantraniliprole < 0,010 mg/kg	Q Chloridazon (sum) < 0,010 mg/kg	Q Chloridazon. < 0,010 mg/kg	Q Chloroaniline,3- < 0,010 mg/kg	Q
Chlorotoluron < 0,010 mg/kg	Q Chlorthiamid. < 0,010 mg/kg	Q Cinnerin-1 < 0,010 mg/kg	Q Cinnerin-2 < 0,010 mg/kg	Q
Climbazol < 0,010 mg/kg	Q Clodinafop-propargyl < 0,010 mg/kg	Q Clofentazine < 0,010 mg/kg	Q Clomazone < 0,010 mg/kg	Q
Clopyralid. < 0,010 mg/kg	Q Cloquintocet - mexyl < 0,010 mg/kg	Q Clothianidin < 0,010 mg/kg	Q Coumaphos < 0,010 mg/kg	Q
Crimidine < 0,010 mg/kg	Q Cruformate < 0,010 mg/kg	Q Cyanazine < 0,010 mg/kg	Q Cyanofenphos < 0,010 mg/kg	Q
Cyazofamid < 0,010 mg/kg	Q Cycloate < 0,010 mg/kg	Q Cycloxydim < 0,010 mg/kg	Q Cyflufenamid < 0,010 mg/kg	Q
Cyflumetofen < 0,010 mg/kg	Q Cymiazole. < 0,010 mg/kg	Q Cymoxanil < 0,010 mg/kg	Q Cyproconazole < 0,010 mg/kg	Q
Cyprodinil < 0,010 mg/kg	Q Cyprofuram < 0,010 mg/kg	Q Cyromazine. < 0,010 mg/kg	Q Daminozide. < 0,010 mg/kg	Q
Dazomet. < 0,010 mg/kg	Q Demeton O & S. < 0,010 mg/kg	Q Demeton-S-methyl < 0,010 mg/kg	Q Demeton-S-methyl-sulfon < 0,010 mg/kg	Q
Desmedipham < 0,010 mg/kg	Q Desmetryn < 0,010 mg/kg	Q Diafenthuron. < 0,010 mg/kg	Q Dialifos < 0,010 mg/kg	Q
Dichlofluanid. < 0,010 mg/kg	Q Diclobutrazol < 0,010 mg/kg	Q Dicrotophos < 0,010 mg/kg	Q Diethatyl-ethyl < 0,010 mg/kg	Q

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Page 4 of 8



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Diethofencarb	< 0,010 mg/kg	Q	Diethyltoluamid (DEET)	< 0,010 mg/kg	Q	Difenoconazole	< 0,010 mg/kg	Q	Difenoxuron	< 0,010 mg/kg	Q
Dimfox	< 0,010 mg/kg	Q	Dimefuron	< 0,010 mg/kg	Q	Dimethachlor	< 0,010 mg/kg	Q	Dimethenamid-P	< 0,010 mg/kg	Q
Dimethirimol	< 0,010 mg/kg	Q	Dimethoate	< 0,010 mg/kg	Q	Dimethoate and omethoate (s	< 0,010 mg/kg	Q	Dimethomorph	< 0,010 mg/kg	Q
Dimoxystrobin	< 0,010 mg/kg	Q	Diniconazole	< 0,010 mg/kg	Q	Dinotefuran	< 0,010 mg/kg	Q	Dioxacarb	< 0,010 mg/kg	Q
Diphenamid	< 0,010 mg/kg	Q	Dipropetryn	< 0,010 mg/kg	Q	Disulfoton (sum)	< 0,010 mg/kg	Q	Disulfoton-sulfone	< 0,010 mg/kg	Q
Ditalimfos	< 0,010 mg/kg	Q	DMST (Dimethylsulfoluide)	< 0,010 mg/kg	Q	Dodemorph (sum).	< 0,010 mg/kg	Q	Dodemorph-cis	< 0,010 mg/kg	Q
Dodemorph-trans	< 0,010 mg/kg	Q	Dodine	< 0,010 mg/kg	Q	Edifenphos	< 0,010 mg/kg	Q	Emamectin	< 0,010 mg/kg	Q
Epoxiconazole	< 0,010 mg/kg	Q	Etaconazole	< 0,010 mg/kg	Q	Ethiofencarb	< 0,010 mg/kg	Q	Ethiofencarb sulfone	< 0,010 mg/kg	Q
Ethiprole	< 0,010 mg/kg	Q	Ethirimol	< 0,010 mg/kg	Q	Ethofumesate	< 0,010 mg/kg	Q	Ethoprofos	< 0,010 mg/kg	Q
Ethoprop	< 0,010 mg/kg	Q	Ethoxyquin.	< 0,010 mg/kg	Q	Ethoxysulfuron	< 0,010 mg/kg	Q	Etofenprox	< 0,010 mg/kg	Q
Fenamidone	< 0,010 mg/kg	Q	Fenamiphos	< 0,010 mg/kg	Q	Fenamiphos (sum)	< 0,010 mg/kg	Q	Fenamiphos sulphone	< 0,010 mg/kg	Q
Fenamiphos sulphoxide	< 0,010 mg/kg	Q	Fenarimol	< 0,010 mg/kg	Q	Fenazaquin	< 0,010 mg/kg	Q	Fenbuconazole	< 0,010 mg/kg	Q
Fenfuram	< 0,010 mg/kg	Q	Fenhexamid	< 0,010 mg/kg	Q	Fenobucarb	< 0,010 mg/kg	Q	Fenothiocarb	< 0,010 mg/kg	Q
Fenoxycarb	< 0,010 mg/kg	Q	Fenpropidin	< 0,010 mg/kg	Q	Fenpropimorph	< 0,010 mg/kg	Q	Fenpyroximat	< 0,010 mg/kg	Q
Fensulfothion (sum)	< 0,010 mg/kg	Q	Fenthion	< 0,010 mg/kg	Q	Fenthion-sulfoxide	< 0,010 mg/kg	Q	Fenuron	< 0,010 mg/kg	Q
Flamprop-isopropyl.	< 0,010 mg/kg	Q	Flamprop-methyl	< 0,010 mg/kg	Q	Flazasulfuron	< 0,010 mg/kg	Q	Flonicamid (sum incl. metabol	< 0,010 mg/kg	Q
Florasulam.	< 0,010 mg/kg	Q	Fluazifop (free acid).	< 0,010 mg/kg	Q	Fluazifop-butyl	< 0,010 mg/kg	Q	Fluazifop-P (sum).	< 0,010 mg/kg	Q
Flufenacet	< 0,010 mg/kg	Q	Fluopicolide.	< 0,010 mg/kg	Q	Fluopyram	< 0,010 mg/kg	Q	Fluoxastrobin	< 0,010 mg/kg	Q
Flupyradifurone	< 0,010 mg/kg	Q	Fluquinconazole	< 0,010 mg/kg	Q	Fluorochloridone	< 0,010 mg/kg	Q	Fluroxypyr-neptyl	< 0,010 mg/kg	Q
Flurtamone	< 0,010 mg/kg	Q	Flusilazole	< 0,010 mg/kg	Q	Flutriafol	< 0,010 mg/kg	Q	Foramsulfuron	< 0,010 mg/kg	Q
Forchlorfenuron	< 0,010 mg/kg	Q	Formetanate	< 0,010 mg/kg	Q	Fosthiazate	< 0,010 mg/kg	Q	Fuberidazole	< 0,010 mg/kg	Q
Furalaxyl	< 0,010 mg/kg	Q	Furathiocarb	< 0,005 mg/kg	Q	Furmecyclo.	< 0,010 mg/kg	Q	Haloxyp.	< 0,010 mg/kg	Q
Haloxyp-2-ethoxyethyl	< 0,010 mg/kg	Q	Haloxyfop-methyl	< 0,010 mg/kg	Q	Hexazinone	< 0,010 mg/kg	Q	Hexythiazox	< 0,010 mg/kg	Q
Hymexazole.	< 0,010 mg/kg	Q	Imazalil	< 0,010 mg/kg	Q	Imazamox	< 0,01 mg/kg	Q	Imazapic.	< 0,010 mg/kg	Q
Imazapyr.	< 0,010 mg/kg	Q	Imazaquin	< 0,010 mg/kg	Q	Imidacloprid.	< 0,010 mg/kg	Q	Indoxacarb	< 0,010 mg/kg	Q
Iodosulfuron methyl	< 0,010 mg/kg	Q	Iprobenphos.	< 0,010 mg/kg	Q	Iprovalicarb	< 0,010 mg/kg	Q	Isazofos	< 0,010 mg/kg	Q
Isofenphos-methyl.	< 0,010 mg/kg	Q	Isofenphos-methyl	< 0,010 mg/kg	Q	Isofenphos-oxon	< 0,010 mg/kg	Q	Isoprocab	< 0,010 mg/kg	Q
Isoprotioline	< 0,010 mg/kg	Q	Isoproturon	< 0,010 mg/kg	Q	Isopyrazam.	< 0,010 mg/kg	Q	Isouron	< 0,010 mg/kg	Q
Isoxaben	< 0,010 mg/kg	Q	Isoxathion	< 0,010 mg/kg	Q	Jasmolin-1	< 0,010 mg/kg	Q	Jasmolin-2	< 0,010 mg/kg	Q
Kresoxim-methyl	< 0,010 mg/kg	Q	Lenacil	< 0,010 mg/kg	Q	Linuron	< 0,010 mg/kg	Q	Malaoxon	< 0,010 mg/kg	Q
Malathion (sum)	< 0,010 mg/kg	Q	Malathion.	< 0,010 mg/kg	Q	Mandipropamid	< 0,010 mg/kg	Q	Mecarbam	< 0,010 mg/kg	Q
Mefenacet	< 0,010 mg/kg	Q	Mepanipyrim.	< 0,010 mg/kg	Q	Mephosfolan	< 0,010 mg/kg	Q	Mesosulfuron-methyl	< 0,010 mg/kg	Q
Mesotrione.	< 0,010 mg/kg	Q	Metalaxyl	< 0,010 mg/kg	Q	Metamitron	< 0,010 mg/kg	Q	Metazachloor	< 0,010 mg/kg	Q
Metconazole	< 0,010 mg/kg	Q	Methabenzthiazuron	< 0,010 mg/kg	Q	Methiocarb	< 0,010 mg/kg	Q	Methiocarb (sum)	< 0,01 mg/kg	Q
Methiocarb sulfone	< 0,010 mg/kg	Q	Methiocarb sulfoxide	< 0,010 mg/kg	Q	Methomyl	< 0,010 mg/kg	Q	Methoprotryne	< 0,010 mg/kg	Q
Methoxyfenozide	< 0,010 mg/kg	Q	Metobromuron	< 0,010 mg/kg	Q	Metolachlor	< 0,010 mg/kg	Q	Metolcarb	< 0,010 mg/kg	Q
Metominostrobin	< 0,010 mg/kg	Q	Metoxuron	< 0,010 mg/kg	Q	Metrafenone.	< 0,010 mg/kg	Q	Metribuzin	< 0,010 mg/kg	Q
Metsulfuron methyl	< 0,010 mg/kg	Q	Mevinphos	< 0,010 mg/kg	Q	Mexacarbate	< 0,010 mg/kg	Q	Monalide	< 0,010 mg/kg	Q
Monocrotophos	< 0,010 mg/kg	Q	Monolinuron	< 0,010 mg/kg	Q	Myclobutanil	< 0,010 mg/kg	Q	Naphthylacetamide,1- (1-NAD	< 0,010 mg/kg	Q
Napropamide (sum of isomer	< 0,010 mg/kg	Q	Nicosulfuron.	< 0,010 mg/kg	Q	Nitenpyram	< 0,010 mg/kg	Q	Novaluron	< 0,010 mg/kg	Q
Nuarimol	< 0,010 mg/kg	Q	Ofurace	< 0,010 mg/kg	Q	Omethoate	< 0,010 mg/kg	Q	Orbencarb	< 0,010 mg/kg	Q
Oxadixyl	< 0,010 mg/kg	Q	Oxamyl	< 0,010 mg/kg	Q	Oxasulfuron	< 0,010 mg/kg	Q	Oxycarboxin	< 0,010 mg/kg	Q
Oxydemeton-methyl	< 0,010 mg/kg	Q	Paclbutrazol	< 0,010 mg/kg	Q	Paraoxon-Ethyl	< 0,010 mg/kg	Q	Paraoxon-methyl	< 0,010 mg/kg	Q
Parathion-methyl (sum)	< 0,01 mg/kg	Q	Penconazole	< 0,010 mg/kg	Q	Pencycuron	< 0,010 mg/kg	Q	Pendimethalin.	< 0,010 mg/kg	Q
Pentachlor	< 0,010 mg/kg	Q	Penthiopyrad	< 0,01 mg/kg	Q	Phenmedipham	< 0,010 mg/kg	Q	Phorate sulfone	< 0,010 mg/kg	Q
Phorate sulfoxide	< 0,010 mg/kg	Q	Phosalone	< 0,010 mg/kg	Q	Phosphamidon	< 0,010 mg/kg	Q	Phoxim	< 0,010 mg/kg	Q
Picoxystrobin	< 0,010 mg/kg	Q	Pirimicarb	< 0,010 mg/kg	Q	Pirimidifen	< 0,010 mg/kg	Q	Prochloraz	< 0,010 mg/kg	Q
Promecarb	< 0,010 mg/kg	Q	Prometryn	< 0,010 mg/kg	Q	Propachlor	< 0,010 mg/kg	Q	Propamocarb	< 0,010 mg/kg	Q
Propaphos	< 0,010 mg/kg	Q	Propaquizafop.	< 0,010 mg/kg	Q	Propargite	< 0,010 mg/kg	Q	Propazine	< 0,010 mg/kg	Q

Requested 28-Mar-2024 by LenersanPoortman

Analyses according to annex

P.W. Platteschor, Managing Director TLR International Laboratories

Page 5 of 8



• ROTTERDAM • LIMA •

Analytical Report

Reportnr.	: 1840820 version 1			Sampling Date	* : 28-Mar-2024		
Sample Arrival Date	: 29-Mar-2024 15:46			Samplesize (kg)	: 0,716		
ReportDate Version	: 05-Apr-2024 15:58			Seal / Seal Code	: No /		
Packing	: Plastic, ambient						
Propetamphos	< 0,010 mg/kg	Q Propiconazole	< 0,010 mg/kg	Q Propoxur	< 0,010 mg/kg	Q Propoxycarbazone sodium.	< 0,010 mg/kg
Proquinazid	< 0,010 mg/kg	Q Prosulfocarb.	< 0,010 mg/kg	Q Prosulfuron	< 0,010 mg/kg	Q Prothoate	< 0,010 mg/kg
Pymetrozine.	< 0,010 mg/kg	Q Pyracarbolid	< 0,010 mg/kg	Q Pyraclofos	< 0,010 mg/kg	Q Pyraclostrobin.	< 0,010 mg/kg
Pyraflufen-ethyl	< 0,010 mg/kg	Q Pyrazophos	< 0,010 mg/kg	Q Pyrethrin 1	< 0,010 mg/kg	Q Pyrethrin 2	< 0,010 mg/kg
Pyrethrins (sum)	< 0,010 mg/kg	Q Pyridaben	< 0,010 mg/kg	Q Pyridafol (Ref: CL 9673)	< 0,010 mg/kg	Q Pyridaphenthion	< 0,010 mg/kg
Pyridate (sum)	< 0,01 mg/kg	Q Pyridate.	< 0,010 mg/kg	Q Pyrifenox	< 0,010 mg/kg	Q Pyrimethanil	< 0,010 mg/kg
Pyriproxyfen	< 0,010 mg/kg	Q Pyroquilon	< 0,010 mg/kg	Q Quinalphos	< 0,010 mg/kg	Q Quinclorac.	< 0,010 mg/kg
Quinmerac.	< 0,010 mg/kg	Q Quinoclamine	< 0,010 mg/kg	Q Quinoxifen	< 0,010 mg/kg	Q Quizalofop-ethyl	< 0,010 mg/kg
Rimsulfuron	< 0,010 mg/kg	Q Rotenone	< 0,010 mg/kg	Q Saflufenacil	< 0,010 mg/kg	Q Sedaxane	< 0,010 mg/kg
Simazine	< 0,010 mg/kg	Q Spinetoram (sum)	< 0,010 mg/kg	Q Spinosad (sum)	< 0,010 mg/kg	Q Spinosyn A	< 0,010 mg/kg
Spinosyn D	< 0,010 mg/kg	Q Spirodiclofen	< 0,010 mg/kg	Q Spiromesifen	< 0,010 mg/kg	Q Spirotetramat (sum)	< 0,010 mg/kg
Spirotetramat-cis-enol	< 0,010 mg/kg	Q Spirotetramat-cis-keto-hydroxy	< 0,010 mg/kg	Q Spirotetramat-enol-glucoside.	< 0,010 mg/kg	Q Spirotetramat-mono-hydroxy	< 0,010 mg/kg
Spiroxamine	< 0,010 mg/kg	Q Sulcotrione.	< 0,010 mg/kg	Q Sulfoxaflor	< 0,010 mg/kg	Q Sulprofos	< 0,010 mg/kg
Tebuconazol	< 0,010 mg/kg	Q Tebufenozide.	< 0,010 mg/kg	Q Tebufenpyrad	< 0,010 mg/kg	Q Tebuthiuron	< 0,010 mg/kg
TEPP,O,O-	< 0,010 mg/kg	Q TEPP,O,S-	< 0,010 mg/kg	Q Terbumeton	< 0,010 mg/kg	Q Terbutryn	< 0,010 mg/kg
Tetrachlorvinphos.	< 0,010 mg/kg	Q Tetraconazole.	< 0,010 mg/kg	Q TFNA.	< 0,010 mg/kg	Q TFNA-AM	< 0,010 mg/kg
TFNG.	< 0,010 mg/kg	Q Thiabendazole	< 0,010 mg/kg	Q Thiachlopid	< 0,010 mg/kg	Q Thiamethoxam	< 0,010 mg/kg
Thidiazuron	< 0,010 mg/kg	Q Thifensulfuron methyl	< 0,010 mg/kg	Q Thiobencarb.	< 0,010 mg/kg	Q Thioacyclan hydrogen oxal	< 0,010 mg/kg
Thiodicarb	< 0,010 mg/kg	Q Thiofanox.	< 0,010 mg/kg	Q Thiofanox-sulfone	< 0,010 mg/kg	Q Thiofanox-sulfoxide	< 0,010 mg/kg
Thiophanate-methyl.	< 0,010 mg/kg	Q Tolfenpyrad	< 0,010 mg/kg	Q Tolyfluanid (sum)	< 0,01 mg/kg	Q Tolyfluanid.	< 0,010 mg/kg
Tralkoxydim	< 0,010 mg/kg	Q Triadimefon	< 0,010 mg/kg	Q Triadimenol	< 0,010 mg/kg	Q Triapenthenol	< 0,010 mg/kg
Triazophos	< 0,010 mg/kg	Q Trichlorfon	< 0,010 mg/kg	Q Tricyclazole	< 0,010 mg/kg	Q Trietazine	< 0,010 mg/kg
Trifloxystrobin	< 0,010 mg/kg	Q Triflumizole	< 0,010 mg/kg	Q Triforine	< 0,010 mg/kg	Q Trimethacarb.3,4,5-	< 0,010 mg/kg
Trinexapac	< 0,010 mg/kg	Q Triticonazole	< 0,010 mg/kg	Q Vamidothion	< 0,010 mg/kg	Q Vernolat	< 0,010 mg/kg
XMC (3,5-Xylyl MethylCarba	< 0,010 mg/kg	Q Zoxamide	< 0,010 mg/kg	Q			

Q - Analyses ISO 17025 accredited by RvA (ILAC)
R - Carried out by TLR International Laboratories, location Ridderkerk

Requested 28-Mar-2024 by LenersanPoortman
Analyses according to annex
P.W. Platteschor, Managing Director TLR International Laboratories

Page 6 of 8



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Packing : Plastic, ambient	

ANNEX

Analyses

Escherichia coli (E.coli) (other)
Salmonella standaard (25 g) PCR

Start date

29-03-2024
29-03-2024

Method Descriptions

Findings

Biogenic amines

Method Description

Determination of pesticides Method LC -MS/Ms and LC-MS/MS

Method Code

.

Composition Determination

Weender

Method Description

Determination of moisture and volatile matter - oilseeds

Method Code

acc. ISO 665

Allergens

Method Description

Quantitative determination of gluten (gliadin x2); ELISA (extraction in accordance with R5-Mendez method)

Method Code

eq. AOAC 2012.01

Microbiological Determination

Common

Method Description

Detection of Salmonella (RT-PCR); [Microval 2011-LR40]

Method Code

Eq EN-ISO- 6579-1

Enumeration of β -glucuronidase-positive Escherichia coli (E coli) at 42°C; [AFNOR 01/08-06/01]

Eq.-NEN-ISO 16649-2

Contaminations

Mycotoxins

Method Description

Determination of mycotoxins; HPLC MS/MS

Method Code

Own method

Pesticides

Method Description

Determination of ethylene oxide (ETO) using HS-GC-MS, 2-chloroethanol (2-CE) using GC-MSMS

Method Code

.

Flexscope:Determination of the pesticide content ; GC-MS-MS method

Own method

Flexscope:Determination of the pesticide content; LC-MS-MS method

Own method

Requested 28-Mar-2024 by LenersanPoortman

Analyses according to annex

P.W. Platteschor, Managing Director TLR International Laboratories

Page 7 of 8



• ROTTERDAM • LIMA •

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Pesticides LCMSMS (neg. ionisation)

Method Description

Determination of Phenoxy alkane carboxylic acids components are performed with the optimized multimethod

Method Code

Abbreviations:

acc: in accordance with
eq: Equivalent to

Requested 28-Mar-2024 by LenersanPoortman
Analyses according to annex
P.W. Platteschor, Managing Director TLR International Laboratories

Page 8 of 8

