

Sample code Nr. 493-2019-00071991  
 Analytical Report Nr. AR-19-FL-036183-01

Date 25.11.2019 Page 1 / 3



Helsinki Mills Ltd  
 pmlabra  
 FINLAND

Client Code:: FL0000060

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Client reference: 1  
 Sample described as: Organic gluten free big oat flakes 6090, Prod. date: 9.11.2019, Best before: 9.5.2021  
 Your purchase order date: 12.11.2019 Your purchase order reference: Self-control new harvest/006-10499-119168  
 Sample reception date: 14.11.2019 Analysis starting date: 14.11.2019

Pesticide residues		Results	
<b>SPGG4 HR</b>	<b>Glyphosate/AMPA/Glufosinate</b>	<b>Method: Internal Method SPG-14.158-2, LC-MS/MS</b>	
(a) Screened pesticides			Not detected
<b>SP931 XP</b>	<b>Pesticide-Screening Quechers LC-MS/MS</b>	<b>Method: DIN EN 15662:2009-02, mod.</b>	
(a) Screened pesticides			Not detected
<b>SP936 XP</b>	<b>Pesticide-Screening Quechers GC-MSD</b>	<b>Method: DIN EN 15662:2009-02</b>	
(a) Screened pesticides			Not detected
<b>SPECC XP</b>	<b>Chlormequat</b>	<b>Method: Internal Method P-14.188-1, LC-MS/MS</b>	<b>LC-MS/MS</b>
(a) Chlormequat (calc. as Chlormequat Chloride)			--- mg/kg
(a) Other screened pesticides			Not detected
<b>SPEMM XP</b>	<b>Mepiquat</b>	<b>Method: Internal Method P-14.188-1, LC-MS/MS</b>	<b>LC-MS/MS</b>
(a) Mepiquat (total, calc. as Mepiquat Chloride)			--- mg/kg
(a) Other screened pesticides			Not detected

#### CONCLUSION

----- Imported conclusion from Eurofins Dr. Specht International GmbH -----

The results of the above mentioned analyses are in accordance with the requirements of regulation (EC) 396/2005 (regulation on maximum residue levels of pesticides in or on food and feed) in its currently valid version.

With respect to the results of the above mentioned analyses, samples of the same quality which carry the organic label can therefore be matched likewise as long as they comply with the requirements of EU Regulation 889/2008/EC (and its amendments).

----- Imported conclusion from Eurofins Dr. Specht Express GmbH -----

With respect to the results of the above mentioned analyses, samples of the same quality, which carry the organic label, can therefore be matched likewise as long as they comply with the requirements of EU Regulation 889/2008/EC (and its amendments).

List of screened molecules (* = limit of quantification)					
SP931	XP	Pesticide-Screening Quechers LC-MS/MS (LOQ* mg/kg)			
1-Naphthylacetic acid (0.1)	2,4,5-T (0.01)	2,4-D (0.01)	2,4-DB (0.1)	2,4'-Formoxylidid (Amitraz Metabolite) (0.01)	2,6-Dichlorobenzamide (0.01)
2-Naphthoxyacetic acid (0.01)	3-Hydroxycarbofuran (0.001)	4-Bromo-2-Chlorophenol (0.01)	4-Bromophenylurea (0.01)	4-CPA (0.01)	6-Benzyladenine (0.01)
Abamectin (0.1)	Acephate (0.01)	Acetamiprid (0.01)	Acetochlor (0.01)	Acibenzolar-s-methyl (0.01)	Acifluorfen (0.05)
Acrinathrin (0.01)	Alanycarb (0.01)	Aldicarb (0.02)	Aldicarb-sulfone (0.01)	Aldicarb-sulfoxide (0.05)	Amctotradin (0.01)
Aminocarb (0.01)	Amisulbrom (0.01)	Amitraz (0.01)	Anilofos (0.01)	Anthraquinone (0.01)	Atrazin, desisopropyl- (0.01)
Atrazine (0.01)	Azaconazole (0.01)	Azadirachtin (0.05)	Azinphos-methyl (0.01)	Azocyclotin (0.01)	Azoxystrobin (0.01)
BAC C10 - Benzylidimethyldodecylammonium chloride (0.02)	BAC C18 - Benzylidimethyloctadecylammonium chloride (0.02)	Benalaxyl (0.01)	Bendiocarb (0.01)	Benfuresate (0.02)	Benodanil (0.01)
Benoxacor (0.01)	Bensulide (0.01)	Bentazone (0.01)	Benthiavalicarb, isopropyl- (0.01)	Benzethonium Chloride (0.02)	Benzoimate (0.01)
Benzylidimethyldodecylammonium chloride (BAC-C12) (0.02)	Benzylidimethyloctylammonium chloride (BAC C8) (0.02)	Bifenazate (0.01)	Bifenazate-diazene (0.01)	Bitertanol (0.01)	Bixafen (0.01)
Boscalid (0.01)	Bromoxynil (0.01)	Bromuconazole, cis- (0.01)	Bromuconazole, trans- (0.01)	BTS 27271 (0.01)	BTS 44595 (0.01)
BTS 44596 (0.01)	Bupirimate (0.01)	Buprofezin (0.01)	Butocarbim-sulfoxide (0.01)	Buturon (0.01)	Butylate (0.02)
Cadusaphos (0.02)	Carbaryl (0.01)	Carbendazim (0.005)	Carbendazim/Benomyl (sum) (0.005)	Carbetamide (0.01)	Carbofuran (0.001)
Carbosulfan (0.01)	Carboxin (0.01)	Carfentazone-ethyl (0.01)	Carpropamid (0.01)	Cetalkonium chloride (BAC-C16) (0.02)	Chlorantraniliprole (0.01)
Chlorbromuron (0.01)	Chlorbufam (0.01)	Chlorfluazuron (0.01)	Chloridazone (0.02)	Chlorotoluron (0.01)	Chloroxuron (0.01)
Chlorpropham (0.01)	Chlorpyrifos (-ethyl) (0.01)	Chlorpyrifos-methyl (0.01)	Chromafenozide (0.01)	Cinidon-ethyl (0.01)	Clefoxydim (0.01)
Clethodim (0.01)	Climbazole (0.01)	Clofentazine (0.01)	Clomazone (0.01)	Clomeprop (0.1)	Cloprop (0.01)
Clopyralid (0.1)	Clothianidin (0.01)	Coumaphos (0.01)	Crimidine (0.01)	Cyanofenphos (0.01)	Cyantraniliprole (0.01)
Cyazofamid (0.01)	Cycloate (0.01)	Cycloxydim (0.01)	Cyflumetofen (0.01)	Cyhalofop-butyl (0.05)	Cyhexatin (0.01)

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Sample code Nr. **493-2019-00071991**  
 Analytical Report Nr. **AR-19-FL-036183-01**

Date **25.11.2019** Page **2 / 3**



SP931	XP	Pesticide-Screening Quechers LC-MS/MS (LOQ* mg/kg)			
Cymoxanil (0.01)		Cyphenothrin (0.05)	Cyproconazole (0.01)	Cyprodinil (0.05)	Dazomet (0.01)
DDAC C10 -		DDAC C12 - Didecyl dimethyl ammonium chloride (0.02)	DDAC C8 -	Demeton-S-methyl (0.02)	Desmedipham (0.01)
Didecyl dimethyl ammonium chloride (0.02)		Diallate (0.01)	Diocetyl dimethyl ammonium chloride (0.02)	Dicamba (0.1)	Dichloromid (0.01)
Diafenthiuron (0.01)		Diazinon (0.01)	Dicrotophos (0.01)	Diethofencarb (0.01)	Difencoum (0.01)
Dichlorprop (0.01)		Diflufenican (0.01)	Dimethoate (0.01)	Dimethomorph (0.01)	Dimethion (0.1)
Difenoconazole (0.01)		Dimethenamid (0.01)	Dinoseb (0.01)	Dinotefuran (0.05)	Dimetilan (0.01)
Dimepiperate (0.01)		Dinocap (0.05)	Disulfoton (0.01)	Disulfoton-sulfon (0.01)	Dinoterb (0.01)
Dimoxystrobin (0.01)		Diphenylamine (0.02)	Emamectin (0.01)	EPN (0.01)	Disulfoton-sulfoxide (0.01)
Dioxacarb (0.01)		Dodine (0.01)	Ethiofencarb-sulfoxide (0.01)	Ethion (0.01)	Epoxiconazole (0.01)
Diuron (0.01)		Ethofenprox (0.01)	Ethoxyquin (0.01)	Ethion (0.01)	Ethiprole (0.01)
EPTC (0.01)		Fenamidophos (0.01)	Fenamiphos-sulfone (0.01)	Ethion (0.01)	Etofenprox (0.01)
Ethirimol (0.01)		Fenbutatin oxide (0.01)	Fenamiphos-sulfoxide (0.01)	Fenarimol (0.01)	Fenazaquin (0.01)
Fenamidon (0.01)		Fenpiclonil (0.01)	Fenobucarb (0.01)	Fenprop (0.01)	Fenoxaprop-P (0.01)
Fenbuconazole (0.01)		Fenpicoxamid (0.01)	Fenpropidin (0.01)	Fenpropimorph (0.01)	Fenpyrazamine (0.01)
Fenoxycarb (0.01)		Fenthion (0.01)	Fenthion-oxon (0.01)	Fenthion-oxon-sulfone (0.01)	Fenthion-oxon-sulfoxide (0.01)
Fenpyroximate (0.01)		Fentin (including its salts) (0.01)	Fipronil (0.005)	Fipronil, desulfinyl- (0.01)	Fipronil-sulfide (0.005)
Fenthion-sulfone (0.01)		Fluazifop-P (0.01)	Fluazifop-P-butyl (0.01)	Fluazinam (0.01)	Fluazuron (0.01)
Fipronil-sulfone (0.005)		Fludioxonil (0.01)	Flufenacet (0.01)	Flufenoxuron (0.01)	Flufenazine (0.01)
Flubendiamide (0.01)		Fluopicolid (0.01)	Fluoxastrobin (0.01)	Flupyradifurone (0.01)	Flurochloridone (0.01)
Fluometuron (0.01)		Flurprimidol (0.01)	Flurtamone (0.01)	Flusilazole (0.01)	Fluthiacarb-methyl (0.01)
Fluroxypyr (0.01)		Flutriafol (0.01)	Fluxapyroxad (0.01)	FM-6-1 (0.01)	Fomesafen (0.01)
Flutalanil (0.01)		Formetanate (0.01)	Fuberidazole (0.01)	Furalaxyl (0.01)	Furametpyr (0.01)
Forchlorfenuron (0.01)		Furathiopyr (0.01)	Hexaconazole (0.01)	Hexaflumuron (0.01)	Hexazinone (0.01)
Furathiocarb (0.01)		Haloxystop (0.01)	Imazamox (0.01)	Imazapyr (0.01)	Imazazone (0.01)
Hexythiazox (0.01)		Icaridin (0.01)	Imazalil (0.01)	Indoxacarb (0.01)	Imazoxil (0.01)
Imazethapyr (0.01)		Imibenconazole (0.01)	Imidacloprid (0.01)	Isofenphos (0.01)	Iodosulfuron methyl (0.01)
Ioxynil (0.01)		Iprodione (0.01)	Iprovalicarb (0.01)	Isofenphos (0.01)	Isofoprocab (0.01)
Isoprotiolane (0.01)		Isoproturon (0.01)	Isoyrazam (0.01)	Isoxaben (0.01)	Isoxaflutole (0.01)
Kresoxim-methyl (0.01)		Lenacil (0.01)	Linuron (0.01)	Malaaxon (0.01)	Malathion (0.01)
Mandipropamid (0.01)		MCPA (0.01)	MCPB (0.01)	Mefentriulfuron (0.01)	Mepanipyrim (0.01)
Mesotrione (0.1)		Metaflumizone (0.01)	Metaxalyl (0.01)	Metconazole (0.01)	Methabenzthiazuron (0.01)
Methacryphos (0.01)		Methamidophos (0.02)	Methidathion (0.02)	Methiocarb-sulfone (0.01)	Methiocarb-sulfoxide (0.01)
Methomyl (0.01)		Methoxyfenozide (0.01)	Metobromuron (0.01)	Metolcarb (0.01)	Metosulam (0.01)
Metuxuron (0.01)		Metrifluzin (0.01)	Milbectin A3 (0.1)	Miristalium chloride (BAC-C14) (0.02)	Molinate (0.01)
Monocrotophos (0.01)		Monolinuron (0.01)	Monuron (0.01)	Mylclobutanil (0.01)	Napropamide (0.01)
Neburon (0.01)		Nicosulfuron (0.01)	Nitenpyram (0.1)	Novaluron (0.01)	Nuarimol (0.01)
Oxifluorfen (0.01)		Oxathoate (0.01)	Oxystrobin (0.01)	Oryzalin (0.01)	Oxadixyl (0.01)
Oxamyl (0.01)		Oxamyl-oxime (0.01)	Oxaziclonofene (0.01)	Oxfendazole (0.01)	Oxycarboxin (0.01)
Paclobutrazol (0.01)		Paraoxon-ethyl (0.01)	Paraoxon-methyl (0.01)	Oxalofop-P-ethyl (0.01)	Oxadiazon (0.01)
Pencycuron (0.01)		Pendimethalin (0.01)	Penflufen (0.01)	Pentachlorophenol (0.01)	Oxydemeton-methyl (0.02)
Penthiopyrad (0.01)		Pethoxamid (0.01)	Phenmedipham (0.01)	Phorate (0.01)	Penconazole (0.01)
Phorate-sulfoxide (0.01)		Phosalone (0.01)	Phosmet (0.01)	Phosphamidon (0.01)	Pentachlorophenol (0.01)
Picloram (0.1)		Picloraden (0.01)	Piperonyl butoxide (0.01)	Pirimicarb, desmethyl- (0.01)	Phorate-sulfone (0.01)
Pirimiphos-methyl (0.01)		Prochloraz (0.01)	Procymidone (0.01)	Promecarb (0.01)	Phoxim (0.01)
Propamocarb (0.01)		Propanil (0.01)	Propaquizafop (0.01)	Propham (0.01)	Pirimicarb, desmethyl-formamido- (0.01)
Propoxur (0.01)		Propoxyacarbazon-2-hydroxy (0.01)	Pydiflumetofen (0.01)	Proquazid (0.02)	Prometon (0.01)
Prothioconazole (0.01)		Prothioconazole-desthio (0.01)	Pyrethrin (0.1)	Pyraclostrobin (0.01)	Propiconazole (0.01)
Pyraflufen-ethyl (0.01)		Pyrasulfotole (0.01)	Pyriofenone (0.01)	Pyridate (0.01)	Propisofcarb (0.01)
Pyrimethanil (0.01)		Pyrimidifen (0.01)	Quinoxifen (0.01)	Pyroxsulam (0.01)	Pyraflufen, desethyl- (0.01)
Quinmerac (0.01)		Quinoclamine (0.01)	Quinalofop (0.01)	Quinalofop-P-ethyl (0.01)	Pyriprothion (0.01)
Resmethrin (0.01)		Rimsulfuron (0.01)	Rotenone (0.01)	Sedaxane, cis- (0.01)	Pyriprothion (0.01)
Sethoxydim (0.01)		Simazine (0.01)	Simeconazole (0.01)	Spinetoram (0.01)	Quinoxifen (0.01)
Spirodiclofen (0.01)		Spiromesifen (0.05)	Spirotetramat (0.01)	Spirotetramat-enol (0.01)	Sedaxane, trans- (0.01)
Spirotetramat-monohydroxy (0.01)		Sulcotriione (0.05)	Sulfentrazone (0.01)	Sulfotep (0.01)	Spinosad (0.01)
Sulprofos-sulfoxide (0.01)		Tebuconazole (0.01)	Tebufenozide (0.01)	Teflubenzuron (0.01)	Spirotetramat-ketohydroxy (0.01)
Terbacil (0.01)		Terbufos (0.01)	Terbufos-sulfone (0.01)	Terbufos-sulfoxide (0.01)	Sulfosfaxor (0.01)
Tetraconazole (0.01)		TFNA (0.02)	Thiabendazole (0.01)	Thiabendazole (0.01)	Tepaloxypim (0.01)
Thiobencarb (0.01)		Thiocyclam (0.02)	Thiodicarb (0.01)	Thiofanox-sulfone (0.01)	Terbutylazine (0.01)
Thiophanate-methyl (0.005)		Tolclofos-methyl (0.01)	Tolpencyprid (0.01)	Thiofanox-sulfoxide (0.01)	Thiamethoxam (0.01)
Triasulfuron (0.01)		Trichlorfon (0.01)	Trichlorfon (0.05)	Triadimeton (0.01)	Thiofanox-sulfoxide (0.01)
Trifloxystrobin (0.01)		Trifluralin (0.01)	Trifluralin (0.01)	Triadimenol (0.01)	Triadimenol (0.01)
Trinexapac-ethyl (0.02)		Trifluralin (0.01)	Trifluralin (0.01)	Trifluralin (0.01)	Triadimenol (0.01)
XMC (0.01)		Xylylcarb (0.01)	Zoxamide (0.01)	Vamidithion-sulfone (0.01)	Trimethacarb, 3,4,5- (0.01)

SP936	XP	Pesticide-Screening Quechers GC-MSD (LOQ* mg/kg)			
2,6-Dichlorobenzamide (0.01)		2-Phenylphenol (0.05)	Acetochlor (0.01)	Aclonifen (0.01)	Alachlor (0.01)
Aldrin (0.01)		Allethrin (0.01)	Ametryn (0.01)	Atrazin, desethyl- (0.01)	Azaconazole (0.01)
Azinphos-ethyl (0.01)		Azoxystrobin (0.01)	Benalaxyl (0.01)	Benfluralin (0.01)	Biphenyl (0.01)
Boscalid (0.01)		Bromocil (0.01)	Bromocil (0.01)	Bromophos-methyl (0.01)	Bromopropylate (0.01)
Butachlor (0.01)		Butafenacil (0.01)	Carbophenothion (0.01)	Carbophenothion-methyl (0.01)	Chlordane, trans- (0.01)
Chlorfenapyr (0.01)		Chlorfenvinphos (0.01)	Chlorobenzilate/Chloropropylate (0.01)	Chlorothalonil (0.01)	Chlorpyrifos-methyl (0.01)
Chlorthal-dimethyl (0.01)		Chlzolinate (0.01)	Clodinafop-propargyl (0.01)	Clomazone (0.01)	Cyanophos (0.02)
Cyflufenamid (0.01)		Cyfluthrin (0.01)	Cyhalothrin, lambda-(incl. Cyhalothrin, gamma-) (0.01)	Cypermethrin (0.02)	DDD, o,p- (0.01)
DDD, p,p'- (0.01)		DDE, o,p- (0.01)	DDE, p,p'- (0.01)	DDT, o,p'- (0.01)	Deltamethrin (0.05)
Desmethryn (0.01)		Diazinon (0.01)	Dichlobenil (0.01)	Dichlofluanid (0.01)	Diclobutrazol (0.01)
Dicloran (0.01)		Dicofol, o,p- (0.01)	Dicofol, p,p- (0.01)	Diffufenican (0.01)	Dimethylaminosulphotoluidide (DMST) (0.05)
Dimoxystrobin (0.01)		Dioxacarb (0.02)	Diphenylamine (0.02)	Dipropetryn (0.03)	Endosulfan, alpha- (0.01)
Endosulfan, beta- (0.01)		Endrin (0.01)	Etaconazole (0.01)	Ethion (0.01)	Ethofenprox (0.01)
Etridiazole (0.01)		Etrifosfos (0.01)	Famoxadone (0.01)	Fenamidon (0.01)	Fenarimol (0.01)
Fenfluthrin (0.01)		Fenitrothion (0.01)	Fenpropatrin (0.01)	Fenthion (0.01)	Fenvalerate (RR-/SS-Isomers) (0.01)
Fenvalerate (RS-/SR-Isomers) (0.01)		Fipronil (0.01)	Fipronil-sulfone (0.01)	Flamprop-methyl (0.01)	Flucythrinate (0.01)
Flumioxazin (0.01)		Fluorimazole (0.01)	Flurenol-butyl (0.03)	Flutriafol (0.05)	Formothion (0.01)
Furathiocarb (0.01)		HCH, alpha- (0.01)	HCH, beta- (0.01)	HCH, delta- (0.01)	Heptachlor (0.01)
Heptachlor epoxide, cis- (0.01)		Heptachlor epoxide, trans- (0.01)	Hexachlorobenzene (HCB) (0.01)	Hexazinone (0.05)	Iprodione (0.02)
Isoctobofos (0.01)		Isodrin (0.03)	Malathion (0.01)	Isofenphos-methyl (0.01)	Isoxadifen-ethyl (0.01)
Leptophos (0.02)		Lindane (gamma-HCH) (0.01)	Metconazole, trans- (0.01)	Mecarbam (0.01)	Mepanipyrim (0.02)
Mepronil (0.01)		Metazachlor (0.01)	Mevinphos (0.01)	Methacryphos (0.05)	Metolachlor (0.01)
Metrafenone (0.01)		Metrifluzin (0.01)	Ofurace (0.02)	Napropamide (0.01)	Nitrofen (0.01)
Nitrothal-isopropyl (0.01)		Norflurazon (0.01)	Pebutate (0.01)	Oxadiazon (0.02)	Oxyluorfen (0.01)
Parathion (0.01)		Parathion-methyl (0.01)		Pentachloroanisole (0.01)	Pentachloroaniline (0.01)

**Sample code Nr. 493-2019-00071991**
**Date 25.11.2019**
**Page 3 / 3**
**Analytical Report Nr. AR-19-FL-036183-01**

**SP936 XP Pesticide-Screening Quechers GC-MSD (LOQ\* mg/kg)**

Perthane (0.03)	Phenkapton (0.01)	Phenthoate (0.01)	Phorate (0.02)	Phosalone (0.02)	Phosphamidon (0.01)
Picolinafen (0.01)	Picoxystrobin (0.01)	Piperonyl butoxide (0.01)	Pirimiphos-ethyl (0.01)	Pirimiphos-methyl (0.002)	Procyimidone (0.01)
Profluralin (0.03)	Prometryn (0.01)	Propachlor (0.03)	Propanil (0.02)	Propazine (0.01)	Propetamphos (0.01)
Propyzamide (0.01)	Prothiofos (0.01)	Pyrazophos (0.01)	Pyridalyl (0.01)	Pyridaphenthion (0.01)	Pyrifenoxy (0.02)
Pyrimethanil (0.01)	Quinalphos (0.01)	Quintozene (0.01)	Quizalofop-P-ethyl (0.01)	S 421 (0.01)	Sebutylazine (0.01)
Secbumeton (0.03)	Sedaxane (0.01)	Silafluofen (0.01)	Silthiofam (0.01)	Simazine (0.01)	Spiromesifen (0.02)
Sulprofos (0.01)	tau-Fluvalinate (0.01)	Tecnazene (0.01)	Tefluthrin (0.01)	Terbacil (0.01)	Terbufos (0.01)
Terbutylazine (0.01)	Terbutylazine, desethyl- (0.01)	Terbutryn (0.01)	Tetrachlorvinphos (0.01)	Tetradifon (0.01)	Tetrahydrophthalimide (THPI) (0.05)
Tetramethrin (0.02)	Transfluthrin (0.01)	Triallate (0.01)	Triazamate (0.01)	Triazophos (0.01)	Trifloxystrobin (0.01)
Trifluralin (0.01)	Trinexapac-ethyl (0.05)	Triticonazole (0.01)	Uniconazole (0.01)	Vinclozolin (0.01)	

**SPECC XP Chlormequat (LOQ\* mg/kg)**

Chlormequat ( 0.01) Chlormequat (calc. as Chlormequat Chloride) ()

**SPEMM XP Mepiquat (LOQ\* mg/kg)**

Mepiquat ( 0.01) Mepiquat (total, calc. as Mepiquat Chloride) ()

**SPGG4 HR Glyphosate/AMPA/Glufosinate (LOQ\* mg/kg)**

Aminomethylphosphonic acid (AMPA) ( 0.01) Glufosinate ( 0.01) Glyphosate ( 0.01)

**SIGNATURE**


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**EXPLANATORY NOTE**

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(a) = Accredited analysis

(MU) = Expanded measurement uncertainty (k=2)

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