



**APPENDIX TO THE TEST REPORT**  
**R23-1622 for sample R23013179**

**Order for analyses: 13 from 23.01.2023**

<b>Sample number</b>	R23013179
<b>Sample name</b>	<i>BIOPRO 30 - Whole moderately toasted soft soy flour</i>
Based on these data examined sample is in compliance with art.23 Regulation of the quality albuminous products and a mixture of albuminous products for the food industry (Official Gazette of SFRJ 41/85).	
<b>STATEMENT OF CONFORMITY MICROBIOLOGICAL TESTING:</b> Results of the analyzed parameters are SATISFACTORY in relation to product specifications.	
<b>STATEMENT OF CONFORMITY PHYSICAL-CHEMICAL CONTAMINANTS/RESIDUES TESTING:</b> Based on the results of the analyzed parameters sample is in compliance with art.3 appendix 2, art.5, appendix 4, art.6 and art.7 Regulation on the maximum permitted quantities of residues of plant protection products in food and feed (Official Gazette of RS br. 91/2022) and Regulation (EC) No 396/2005 of the European Parliament and of the Council on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC and Annexes I, II, III, IV and VII. Based on the results of the analyzed parameters sample is in compliance with art.2 appendix 1, art. 3 Regulation on maximum concentrations of certain contaminants in food (Official Gazette of RS 81/2019, 126/2020, 90/2021, 118/2021, 127/2022) and Commission Regulation (EC) No 1881/2006 setting maximum levels for certain contaminants in foodstuffs.	

07.02.2023

Predrag Vulićević MS  
Specialist in Sanitary Chemistry

By test report number R23-1622 sample was analyzed R23013179.

When issuing the declaration of conformity, it was applied binary (simple) risk-sharing decision rule without protective band. The decision-making rules are available on the website [www.splaboratorija.rs/dokumenta](http://www.splaboratorija.rs/dokumenta) in the Decision-making rules document (excerpt from POS 021 Reporting on results).

**Statement:**

1. This report shall not be multiplied, except in full, without approval of SP LABORATORIJA.
2. The test results refer only to the test sample.
3. The test results are applied only to the sample as received, except when the SP LABORATORIJA is responsible for the sampling phase.
4. SP LABORATORIJA is responsible for all data presented in the Test Report except for those obtained from the customers.
5. SP LABORATORIJA disclaims responsibility for the validity of the results for whose statements the data obtained from the customers have been used.
6. SP LABORATORIJA disclaims responsibility for statements of conformity issued on the basis of testing of aggregate samples at the request of the customer
7. Test location in SP LABORATORIJA: Industrijska 3, 21220 Bečej
8. According to art.25 Law on Business Company ("Official Gazette of RS", no. 36/2011, 99/2011, 83/2014 - other law, 5/2015, 44/2018, 95/2018, 91/2019 and 109/2021) test report and appendix to the test report is valid without a stamp





**TEST REPORT R23-1622 / R23013179**  
**Sample number: R23013179**

Applicant	PRIVREDNO DRUŠTVO ZA EKONOMSKE, FINANSIJSKE, INFORMATIČKE I TRGOVINSKO-PROIZVODNE USLUGE BANKOM DRUŠTVO SA OGRANIČENOM ODGOVORNOŠĆU BEOGRAD, BULEVAR NIKOLE TESLE 30A, Beograd-Zemun, Bulevar Nikole Tesle 30/A
Order for analyses	13 from 23.01.2023.
Sample name	BIOPRO 30 - Whole moderately toasted soft soy flour
Required analyses	Analysis by client's request
Sampling data	Sample was delivered 24.01.2023.
Sample receiving date	24.01.2023.
Start testing date	26.01.2023.
End testing date	03.02.2023.
Date of issue of the report	07.02.2023.

By test report number R23-1622 sample was analyzed R23013179.

**R23013179: BIOPRO 30 - Whole moderately toasted soft soy flour**

**Identification:**

Net quantity of delivered sample: 7 x 200 g  
Expiry date: 20.10.2023.  
Number lota: 200123F1A1881  
Sample was delivered properly packed in closed non-original packaging

**-General look:**

Sample was delivered properly packed, in bulk. With a sample was delivered documentation with data about the sample.

Based on delivered documentation, Sample is BIOPRO 30 (Whole moderately toasted soft soy flour). Sample is characteristic consistency, light brownish color, with no foreign odors. It does not contain visible impurities, nor metal shavings (magnet control).

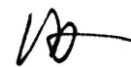
Analysis	Result	Reference data	Methods	
Weight of sample [g]	1200	-	VM/ MET 624 <sup>1)</sup>	Gravimetry
Mass of detected metal shavings [g]	0	-	VM/ MET 624 <sup>1)</sup>	Gravimetry
Content of metal shavings [%]	0	Not allowed	VM/ MET 624 <sup>1)</sup>	Gravimetry

<sup>1)</sup>Outside the scope of accreditation

**Note:**

Source of reference values: art.26 paragraph 3 Law on Food Safety (Official Gazette of RS 41/2009, 17/2019).

For the Sensory Testing Department: Andrea Ung MS





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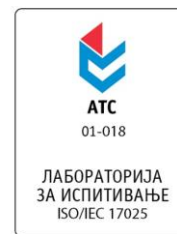
**Microbiological testing:**

Analysis	Result	Reference data	Methods	
Aerobic mesophilic bacteria (30°C) [CFU/g]	2100	- n=5 c=2 m=10 <sup>4</sup> M=10 <sup>5 3)</sup>	SRPS EN ISO 4833-1:2014	Counting
Yeasts and molds [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=2 m=10 <sup>2</sup> M=10 <sup>3 3)</sup>	SRPS ISO 21527-2:2011	Counting
Enterobacteriaceae (37°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=2 m=10 M=10 <sup>2 3)</sup>	SRPS EN ISO 21528-2:2017	Counting
Clostridium perfringens [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=1 m=10 M=10 <sup>2 3)</sup>	SRPS EN ISO 7937:2010	Counting
Salmonella spp. [/25g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS EN ISO 6579-1:2017/A1:2020	Detection
Coliform bacteria (30°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=0 m=M=10 <sup>3)</sup>	SRPS ISO 4832:2014	Counting
Listeria monocytogenes (37°C) [/25g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS EN ISO 11290-1:2017	Detection
Escherichia coli [/g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS ISO 7251:2018	Detection
Bacillus cereus (30°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=1 m=10 <sup>2</sup> M=10 <sup>3 3)</sup>	SRPS EN ISO 7932:2009	Counting

<sup>2)</sup>Limit of quantification (LOQ); <sup>3)</sup>Value of product specification



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**II sample unit**

Analysis	Result	Reference data	Methods	
Aerobic mesophilic bacteria (30°C) [CFU/g]	1800	- n=5 c=2 m=10 <sup>4</sup> M=10 <sup>5 3)</sup>	SRPS EN ISO 4833-1:2014	Counting
Yeasts and molds [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=2 m=10 <sup>2</sup> M=10 <sup>3 3)</sup>	SRPS ISO 21527-2:2011	Counting
Enterobacteriaceae (37°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=2 m=10 M=10 <sup>2 3)</sup>	SRPS EN ISO 21528-2:2017	Counting
Clostridium perfringens [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=1 m=10 M=10 <sup>2 3)</sup>	SRPS EN ISO 7937:2010	Counting
Salmonella spp. [/25g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS EN ISO 6579-1:2017/A1:2020	Detection
Coliform bacteria (30°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=0 m=M=10 <sup>3)</sup>	SRPS ISO 4832:2014	Counting
Listeria monocytogenes (37°C) [/25g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS EN ISO 11290-1:2017	Detection
Escherichia coli [/g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS ISO 7251:2018	Detection
Bacillus cereus (30°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=1 m=10 <sup>2</sup> M=10 <sup>3 3)</sup>	SRPS EN ISO 7932:2009	Counting

<sup>2)</sup>Limit of quantification (LOQ); <sup>3)</sup>Value of product specification



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### III sample unit

Analysis	Result	Reference data	Methods	
Aerobic mesophilic bacteria (30°C) [CFU/g]	1600	- n=5 c=2 m=10 <sup>4</sup> M=10 <sup>5</sup> <sup>3)</sup>	SRPS EN ISO 4833-1:2014	Counting
Yeasts and molds [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=2 m=10 <sup>2</sup> M=10 <sup>3</sup> <sup>3)</sup>	SRPS ISO 21527-2:2011	Counting
Enterobacteriaceae (37°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=2 m=10 M=10 <sup>2</sup> <sup>3)</sup>	SRPS EN ISO 21528-2:2017	Counting
Clostridium perfringens [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=1 m=10 M=10 <sup>2</sup> <sup>3)</sup>	SRPS EN ISO 7937:2010	Counting
Salmonella spp. [/25g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS EN ISO 6579-1:2017/A1:2020	Detection
Coliform bacteria (30°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=0 m=M=10 <sup>3)</sup>	SRPS ISO 4832:2014	Counting
Listeria monocytogenes (37°C) [/25g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS EN ISO 11290-1:2017	Detection
Escherichia coli [/g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS ISO 7251:2018	Detection
Bacillus cereus (30°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=1 m=10 <sup>2</sup> M=10 <sup>3</sup> <sup>3)</sup>	SRPS EN ISO 7932:2009	Counting

<sup>2)</sup>Limit of quantification (LOQ); <sup>3)</sup>Value of product specification



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#### IV sample unit

Analysis	Result	Reference data	Methods	
Aerobic mesophilic bacteria (30°C) [CFU/g]	2100	- n=5 c=2 m=10 <sup>4</sup> M=10 <sup>5 3)</sup>	SRPS EN ISO 4833-1:2014	Counting
Yeasts and molds [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=2 m=10 <sup>2</sup> M=10 <sup>3 3)</sup>	SRPS ISO 21527-2:2011	Counting
Enterobacteriaceae (37°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=2 m=10 M=10 <sup>2 3)</sup>	SRPS EN ISO 21528-2:2017	Counting
Clostridium perfringens [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=1 m=10 M=10 <sup>2 3)</sup>	SRPS EN ISO 7937:2010	Counting
Salmonella spp. [/25g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS EN ISO 6579-1:2017/A1:2020	Detection
Coliform bacteria (30°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=0 m=M=10 <sup>3)</sup>	SRPS ISO 4832:2014	Counting
Listeria monocytogenes (37°C) [/25g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS EN ISO 11290-1:2017	Detection
Escherichia coli [/g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS ISO 7251:2018	Detection
Bacillus cereus (30°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=1 m=10 <sup>2</sup> M=10 <sup>3 3)</sup>	SRPS EN ISO 7932:2009	Counting

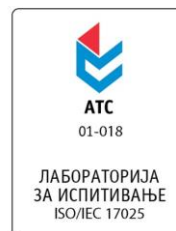
<sup>2)</sup>Limit of quantification (LOQ); <sup>3)</sup>Value of product specification



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### V sample unit

Analysis	Result	Reference data	Methods	
Aerobic mesophilic bacteria (30°C) [CFU/g]	2000	- n=5 c=2 m=10 <sup>4</sup> M=10 <sup>5 3)</sup>	SRPS EN ISO 4833-1:2014	Counting
Yeasts and molds [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=2 m=10 <sup>2</sup> M=10 <sup>3 3)</sup>	SRPS ISO 21527-2:2011	Counting
Enterobacteriaceae (37°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=2 m=10 M=10 <sup>2 3)</sup>	SRPS EN ISO 21528-2:2017	Counting
Clostridium perfringens [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=1 m=10 M=10 <sup>2 3)</sup>	SRPS EN ISO 7937:2010	Counting
Salmonella spp. [/25g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS EN ISO 6579-1:2017/A1:2020	Detection
Coliform bacteria (30°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=0 m=M=10 <sup>3)</sup>	SRPS ISO 4832:2014	Counting
Listeria monocytogenes (37°C) [/25g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS EN ISO 11290-1:2017	Detection
Escherichia coli [/g]	Not detected	Not detected n=5 c=0 <sup>3)</sup>	SRPS ISO 7251:2018	Detection
Bacillus cereus (30°C) [CFU/g]	< 10 <sup>2)</sup>	- n=5 c=1 m=10 <sup>2</sup> M=10 <sup>3 3)</sup>	SRPS EN ISO 7932:2009	Counting

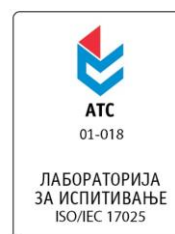
<sup>2)</sup>Limit of quantification (LOQ); <sup>3)</sup>Value of product specification



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**Note:**

Source of reference values: product specification.



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### Results of physical-chemical residue pesticide testing:

Analysis	Result	Expanded measurement uncertainty <sup>9)</sup>	Methods	
Diphenylamine [mg/kg]	0,027	± 0,0135	SRPS EN 15662	GC/MS/MS
Residue of pesticides (shown in the table 1) [mg/kg]	< 0,003 <sup>2)</sup>	± 50%	SRPS EN 15662	GC/MS/MS
Residue of pesticides (shown in the table 2) [mg/kg]	< 0,005 <sup>2)</sup>	± 50%	SRPS EN 15662	GC/MS/MS
Residue of pesticides (shown in the table 3) [mg/kg]	< 0,01 <sup>2)</sup>	± 50%	SRPS EN 15662	GC/MS/MS
Residue of pesticides (shown in the table 4) [mg/kg]	< 0,01 <sup>2)</sup>	± 50%	SRPS EN 15662	LC/MS/MS
Residue of pesticides (shown in the table 5) [mg/kg]	< 0,01 <sup>2)</sup>	± 50%	VM/MET 887	GC/MS/HSS

<sup>2)</sup>Limit of quantification (LOQ); <sup>9)</sup>Extended measurement uncertainty is expressed as a combined standard measurement uncertainty increased by the coverage factor k = 2 for a confidence level of approximately 95%

Determination of pesticide residues by SRPS EN 15662; VM/MET 887 is within the flexible scope of accreditation.

### Note:

Maximum permitted value by art.3 appendix 2 Regulation on the maximum permitted quantities of residues of plant protection products in food and feed (Official Gazette of RS br. 91/2022) and Regulation (EC) No 396/2005 of the European Parliament and of the Council on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC and Annexes I, II, III, IV and VII, for soybeans and:

- Diphenylamine: 0.05mg/kg

According to Article 20, Commission Regulation (EC) No 396/2005 of the European Parliament and of the Council on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC and Annexes I, II, III, IV and VII and art.7 Regulation on the maximum allowable residues of pesticides in food and animal feed and of food and animal feed which is determined by the maximum allowable amounts of residues of plant protection (Official Gazette of RS 91/2022), the change in the level of pesticide residues caused by the processing process is taken into account.

Source of reference values: art.3 appendix 2, art.5, appendix 4, art.6 and art.7 Regulation on the maximum permitted quantities of residues of plant protection products in food and feed (Official Gazette of RS br. 91/2022) and Regulation (EC) No 396/2005 of the European Parliament and of the Council on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC and Annexes I, II, III, IV and VII.

### Results of physical-chemical contaminants/residues testing:

Analysis	Result	Expanded measurement uncertainty <sup>9)</sup>	Reference data	Methods	
Mercury (Hg) [mg/kg]	< 0,01 <sup>2)</sup>	± 25%	-	SRPS EN 15763	ICP/MS
Arsenic (As) [mg/kg]	0,02	± 0,005	-	SRPS EN 15763	ICP/MS
Cadmium (Cd) [mg/kg]	0,066	± 0,0165	-	SRPS EN 15763	ICP/MS
Lead (Pb) [mg/kg]	0,024	± 0,0060	-	SRPS EN 15763	ICP/MS
Aflatoxin (B1) [µg/kg]	< 0,3 <sup>2)</sup>	± 44%	max 2	VM/MET 913	LC/MS/MS
Aflatoxin (B1+B2+G1+G2) [µg/kg]	< 0,3 <sup>2)</sup>	± 44%	max 4	VM/MET 913	LC/MS/MS
Ochratoxin A [µg/kg]	< 0,8 <sup>2)</sup>	± 44%	-	VM/MET 913	LC/MS/MS

<sup>2)</sup>Limit of quantification (LOQ); <sup>9)</sup>Extended measurement uncertainty is expressed as a combined standard measurement uncertainty increased by the coverage factor k = 2 for a confidence level of approximately 95%

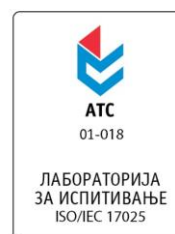
Determination of metals and metalloids by SRPS EN 15763 is within the flexible scope of accreditation. Određivanje mikotoksina i biljnih toksina po VM/MET 913 is within the flexible scope of accreditation.



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**Note:**

Maximum allowable values by art.2, appendix 1 Regulation on maximum concentrations of certain contaminants in food (Official Gazette of RS 81/2019, 126/2020, 90/2021, 118/2021, 127/2022) and Commission Regulation (EC) No 1881/2006 setting maximum levels for certain contaminants in foodstuffs, are:

- for soy
- Cadmium (Cd): 0,2mg/kg
- Lead(Pb) and Arsenic (As): not defined

Source of reference values: art.2 appendix 1, art. 3 Regulation on maximum concentrations of certain contaminants in food (Official Gazette of RS 81/2019, 126/2020, 90/2021, 118/2021, 127/2022) and Commission Regulation (EC) No 1881/2006 setting maximum levels for certain contaminants in foodstuffs.

**Results of physical-chemical testing**

Analysis	Result	Expanded measurement uncertainty <sup>9)</sup>	Reference data	Methods	
Water content [%]	1,71	± 0,106	max 8	Regulation, Method 1 <sup>103)</sup>	Drying
Crude protein (N*6,25), calculated on dry matter [%]	42,74	± 1,710	min 38	SRPS EN ISO 16634-1:2010	Method of total combustion
Crude ash, calculated on dry matter [%]	5,43	± 0,304	max 5,5	NMKL 173, 2nd Ed.:2005	Annealing
Crude fat, calculated on dry matter [%]	23,94	± 1,245	min 18	Regulation, Method 2 <sup>103)</sup>	Soxhlet
Crude cellulose, calculated on dry matter [%]	1,72	± 0,327	max 4,5	SRPS ISO 5498:1996	Weende

<sup>9)</sup>Extended measurement uncertainty is expressed as a combined standard measurement uncertainty increased by the coverage factor k = 2 for a confidence level of approximately 95%

**Note:**

Source of reference values: art.23 and art.24 Regulation of the quality albuminous products and a mixture of albuminous products for the food industry (Official Gazette of SFRJ 41/85).

**Testing of genetic modification:**

Analysis	Result	LOD [%]	Methods	
Detection of genetic modification-GTS 40-3-2 (RoundUp Ready)	Not detected	0,05	JRC GMO Protocol <sup>159)</sup>	Real Time PCR

LOD - limit of detection

Tests JRC GMO Protocol are within the flexible scope of accreditation.

**Note:**

According to article 3 of the Law on Genetically Modified Organisms (Official Gazette of RS 41/2009), genetically modified organisms is not considered an agricultural product of vegetable origin contain up to 0.9% threshold of genetically modified organisms and impurities of genetically modified organisms.

Seed and reproductive material are not considered genetically modified organisms if contain up to 0.1% threshold of genetically modified organisms and impurities of genetically modified organisms.

Table 1 - List of analyzed pesticide residues (LFO 001) in the delivered sample with the determined concentrations <LOQ (limit of quantification)	
Cadusafos	Fensulfothion

Table 2 - List of analyzed pesticide residues (LFO 001) in the delivered sample with the determined concentrations <LOQ (limit of quantification)	
Captan-Tetrahydrophtalimide (THPI)	

Table 3 - List of analyzed pesticide residues (LFO 001) in the delivered sample with the determined concentrations <LOQ (limit of quantification)					
2,4-DDT	4,4' - DDD	4,4' - DDE	4,4' - DDT	Acetochlor	Aclonifen



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**Table 3 - List of analyzed pesticide residues (LFO 001) in the delivered sample with the determined concentrations <LOQ (limit of quantification)**

Acrinathrin	Alachlor	Aldrin	Dieldrin	Alpha-BHC	Aramite
Atrazin	Azinphos-ethyl	Azinphos-methyl	Beflubutamid	Benalaxyl	Benfluralin
Benthiavdicarb-isopropyl	Beta-BHC	Bifenoxy	Bifenthrin	Biphenyl	Bitertanol
Boscalid (Nicofen)	Bromophos-ethyl	Bromopropylate	Bromuconazole I	Bromuconazole II	Bupirimate
Buprofezin	Butralin	Captafol	Captan	Carboxin	Carfentrazone-ethyl
Chlorbenside	Chlordan-cis	Chlordan-trans	Chlorfenapyr	Chlorfenson	Chlorfenvinphos
Chlorobenzilate	Chlorothalonil	Chlorpropham	Chlorpyrifos-ethyl	Chlorpyrifos-methyl	Chlorthal-dimethyl
Chlortalin	Cinidon-ethyl	Clomazone	Cyflufenamid	Cyfluthrin I	Cyfluthrin II
Cyfluthrin III	Cyfluthrin IV	Cyhalofop-butyl	Cypermethrin I	Cypermethrin II	Cypermethrin III
Cypermethrin IV	Cyproconazole	Cyprodinil	Delta-BHC	Deltamethrin	Diallate I
Diallate II	Diazinon	Dichlobenil	Dichlorvos	Diclofop methyl	Dicloran
Difenoconazol	Diflufenican	Dimethachlor	Dimethipin	Dimethomorph (E)	Dimethomorph (Z)
Dimoxystrobin	Diniconazole	Binapacryl	Disulfoton	Disulfoton sulfone	Endosulfan I (alpha)
Endosulfan II (beta)	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Epoxiconazole
Ethion	Ethofenprox	Ethoprophos	Ethoxyquin	Etoxazole	Etridiazole
Famoxadone	Fenamidone	Fenamiphos	Fenarimol	Fenazaquin	Fenbuconazole
Fenchlorphos	Fenitrothion	Fenoxaprop-p-ethyl	Fenpropathrin	Fenpropidin	Fenpropimorph
Fenthion	Fenthion-sulfoxide	Fenvalerate	Esfenvalerate	Fipronil	Flucythrinate I
Flucythrinate II	Flufenacet	Flumioxazin	Flurochloridone	Fluquinconazole	Flurprimidol
Flusilazole	Flutolanil	Flutriafol	Folpet	Heptachlor	Heptachlor epoxide-cis (exo)
Hexachlorobenzene (HCB)	Hexaconazole	Imazalil	Ipconazole	Iprodione	Kresoxim-methyl
Lactofen	Lambda-Cyhalothrin	Lindan (Gama-BHC)	Malaoxon	Malathion	Mecarbam
Mepanipirim	Mepanil	Metalaxyl	Metamitron	Metconazole	Methacryfos
Methamidophos	Methidathion	Methoprene	Methoxychlor	Metolachlor	Metrafenone
Metribuzin	Mevinphos (Phosdrin)	Monocrotophos	Myclobutanil	Napropamide	Nitrofen
Orthophenylphenol (2-Phenylphenol)	Oxadiazon	Oxadixyl	Oxyfluorfen	Paclbutrazol	Parathion-ethyl
Parathion-methyl	Paraoxon-methyl	Penconazole	Pendimethalin	Permethrin-cis	Permethrin-trans
Phenotrifluthrin	Phorathion	Phosalone	Phosphamidon	Picolinafen	Picoxystrobin
Pirimiphos-methyl	Prochloraz	Procymidone	Profenofos	Propanil	Propargite
Propham	Propiconazole I	Propiconazole II	Propisochlor	Propyzamide	Proquinazid
Pyrazophos	Pyrethrins (Pyrethrin I i Pyrethrin II)	Pyridaben	Pyridalyl	Pyriminobac-methyl	Pyrimethanil
Pyriproxyfen	Quinalphos	Quinoxifen	Quintozene	Resmethrin I	Resmethrin II
Simazin	Spirodiclofen	Spiromesifen	Spiroxamine I	Spiroxamine II	Tau-Fluvalinate
Tebuconazole	Tebufenpyrad	Tecnazene	Tefluthrin	TEPP	Terbufos
Terbutylazin	Tetraconazole	Tetradifon	Tolclofos-methyl	Triadimefon	Triadimenol
Triallate	Triazophos	Trifloxystrobin	Triflumizole	Trifluralin	Triconazole
Vinclozolin					

**Table 4 - List of analyzed pesticide residues (LFO 001) in the delivered sample with the determined concentrations <LOQ (limit of quantification)**

Abamectin	Acephate	Acetamiprid	Aldicarb	Aldicarb-sulfone	Aldicarb-sulfoxide
Amidosulfuron	Amitraz	Azoxystrobin	Barban	Butylate	Carbaryl
Carbendazim	Benomyl	Carbetamide	Carbofuran	Carbofuran-3-Hydroxy	Benfuracarb
Carbosulfan	Furathiocarb	Oxycarboxin (Carboxin sulfone)	Chlorantraniliprole	Chlorotoluron	Chloroxuron
Clofentezine	Clothianidin	Cyazofamid	Cycloate	Cycloxydim	Cymoxanil
Cyromazine	Desmedipham	Diethofencarb	Diflubenzuron	Dimethenamid	Dimethoate
Dinoseb	Dioxathion	Diuron	DNOC	Dodine	EPTC
Ethirimol	Ethofumesate	Fenhexamid	Fenoxycarb	Fenpyroximate	Flazasulfuron
Florasulam	Fluazinam	Fludioxonil	Flufenoxuron	Fluometuron	Fluopicolide
Fluopyram	Fluoxastrobin	Flurtamone	Fomesafen	Formetanat	Fosthiazate
Fuberidazole	Imidacloprid	Indoxacarb	Iprovalicarb	Isoproturon	Isoxaben
Lenacil	Linuron	Lufenuron	Mandipropamid	Metaflumizone	Methabenzthiazuron
Methiocarb	Methiocarb-sulfone	Methiocarb-sulfoxide	Methomyl	Methoxyfenozide	Metosulam
Metsulfuron-methyl	Monolinuron	Monuron	Novaluron	Omethoate	Oryzalin
Oxamyl	Oxydemeton-methyl (Demeton-S-methyl sulfoxide)	Demeton-S-methylsulfon	Phenmedipham	Phosmet	Phoxim
Pirimicarb	Propachlor	Propamocarb	Propoxur	Prosulfocarb	Prosulfuron
Pymetrozin	Pyraclostrobin	Rotenone	Spinetoram	Spinosad (Spynosyn A i Spynosyn D)	Sulcotrione
Sulfosulfuron	Tebufenozide	Teflubenzuron	Tepraloxymid	Thiabendazole	Thiacloprid
Thiametoxam	Thifensulfuron-methyl	Thiodicarb	Thiophanat-methyl	Tolyfluanid	Triasulfuron
Tribenuron-methyl	Trichlorfon	Tricyclazole	Tridemorph	Triflumuron	Zoxamide



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**Table 5 - List of analyzed pesticide residues (LFO 001) in the delivered sample with the determined concentrations <LOQ (limit of quantification)**

Dithiocarbamates (expressed as CS<sup>2</sup>, including Ziram, Thiram, Maneb, Mancozeb, Propineb, Metiram)

<sup>103</sup>Regulation on the methods of sampling and conducting chemical and physical analysis of protein products for the food industry, Official Gazette of SFRY 41/1985; <sup>159</sup>JRC Compendium of reference methods for GMO analysis

**Results approved by:**

dr Ivana Kažić, Specialist in Food Microbiology	<i>Kažić</i>
Biljana Marošanić MS Spec. in Tox.Chemistry. Director of Instrumental Analysis Dpt	<i>Marošanić</i>
dipl. Ing. Gordana Nović Director of Genetic and Physical-Chemical Analysis Dpt.	<i>Nović</i>

**Report approved by:**

Predrag Vulićević MS, Specialist in Sanitary Chemistry	<i>Vulićević</i>
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**Statement:**

1. This report shall not be multiplied, except in full, without approval of SP LABORATORIJA.
2. The test results refer only to the test sample.
3. The test results are applied only to the sample as received, except when the SP LABORATORIJA is responsible for the sampling phase.
4. SP LABORATORIJA is responsible for all data presented in the Test Report except for those obtained from the customers.
5. SP LABORATORIJA disclaims responsibility for the validity of the results for whose statements the data obtained from the customers have been used.
6. Test location in SP LABORATORIJA: Industrijska 3, 21220 Bečej
7. According to art.25 Law on business company („Official Gazette of RS“ no 36/2011, 99/2011, 83/2014-other law, 5/2015, 44/2018, 95/2018, 91/2019 and 109/2021) test report is valid without stamp.

