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Client

» Center for food analysis« Zmaja od Noćaja 11 Belgrade Serbia

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SUBJECT: EXAMINATION REPORT NO. 2019/1712

SAMPLE ACCEPTANCE DATE: 15.12.2020. DATE OF SAMPLE ANALYSIS: 15.12.2020. DATE OF ISSUING REPORT: 16.12.2020.

According to your requirement No. IU-K-375 dated 11/12/2020., the examination regarding the presence of radionuclides is done within the delivered sample and the following report has been made:

Sample:

- 1. IU-K-00883 Biopro 20L (light low fat moderately toasted soft soybean powder)
- 2. Quantity/mass:
- 3. Country of Origin:
- 4. Importer:
- 5. Vehicle number:
- 6. Sampler:
- 7. Link to sampling proceedings:
- **8. Investigation method:** The sample preparation included homogenization and weighing into a suitable container (IAEA TRS 295). The examination has been done by the method of low-level gamma spectrometry on HPGe detector based on IAEA TRS 295. For detector calibration referents standards were used.
- 9. Results:

Radionuclio	ACCORDING	
(Bq /kg)		REGULATIONS
¹³⁷ Cs	< 0,6	YES
⁴⁰ K	664 ± 39	I LS

10. Conclusion: The results of measured radioactivity in the delivered sample show **no radionuclide presence beyond the regulations** (Council Regulation (EC) No: 733/2008 of 15 July 2008 and 1048/2009 of 23 October 2009.)

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15 July 2008 and 1048	/ 2009 01 2	23.October 20	09.)		

Examiner:
dr vet.med. Borjana Vranješ
asistent

A Redovni profesor
Dr sci. vet. med. Nikola Krstić

1. It is forbidden to distrubuted analysis results without approval from Faculty of veterinary medicine, Department for Radiology and radiation Hygiene

2. Results are valid only for examined sample.

Paries Borgalla

FVM RH ZA/3