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PAKULTET VETERINARSKE MEDICINS U MOGRADU KATEBRA ZA RADIOLOGIJU I RADIJACOJIJ HIGIJENU BEOGRAD



Client

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SUBJECT: EXAMINATION REPORT NO. 2020/194

SAMPLE ACCEPTANCE DATE: 07.02.2020. DATE OF ISSUING REPORT: 10.02.2020.

According to your requirement No. IU-M-194 dated 06/02/2020., the examination regarding the presence of radionuclides is done within the delivered sample and the following report has been made:

1. Sample:

IU-M-00502 Biopro 32 (Enzymatic active 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 Czech Metrological Institute referents standards were used.
- 9. Results:

Radionuclide content in the sample (Bq /kg)		ACCORDING REGULATIONS
¹³⁷ Cs	< 0,4	YES
⁴⁰ K	575 ± 27	IES

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.)

Deliver to:

- 1.Client

2.Archive		
Examiner:	VETERINARSKE	Head of Department:
dr vet.med. Berjana Vranješ	UNIVERZITETA	Dr sci. vet. med. Nikola Krstić
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Results are valid only for examined sam		
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