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AULTET VETERRIARSKE MEDICINE UT HEDRASU KATONI A RASIOLOGIJU I HALHDACOMU MEGIJERU 29-12 20 000

BEOGRAP



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## SUBJECT: EXAMINATION REPORT NO. 2019/1660 SAMPLE ACCEPTANCE DATE: 04.12.2020. DATE OF SAMPLE ANALYSIS: 04.12.2020. DATE OF ISSUING REPORT: 29.12.2020.

According to your requirement No. IU-K-83 dated 03.12.2020. the examination regarding the presence of radionuclides is done within the delivered sample and the following report has been made:

## Sample:

- 1. IU-K-00204 BIOPRO 15L Defatted moderately toasted soybean grits
- 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:

Radionuclide content in the sample		ACCORDING
(Bq /kg)		REGULATIONS
<sup>137</sup> Cs	< 0,4	YES
<sup>40</sup> K	719 ± 26	TES

**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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Examiner:	UNIVERZITETA S U BECGRADU	Head of Department: Redovni profesor
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