

Faculty of Veterinary medicine
University of Belgrade
Department of Radiology and
Radiation hygiene
Bulevar Oslobođenja 18
Belgrade
Serbia



FACULTET VETERINARSKO-MEDICINSKE
U BEOGRADI
KATEDRA ZA RADIJACIJU
I RADIJACIONU HIGIJENU
2016
26.12.16
BEOGRAD



Client

» Center for food analysis«
Zmaja od Noćaja 11
Belgrade
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Radiation hygiene
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SUBJECT: EXAMINATION REPORT NO. 2016/2872

SAMPLE ACCEPTANCE DATE: 23.12.2016.

DATE OF ISSUING REPORT: 26.12.2016.

According to your requirement No. IU – K – 742 dated 22/12/2016, the examination regarding the presence of radionuclides is done within the delivered sample and the following report has been made:

R E S U L T

Sample:

1.IU – K – 02190 Biolac -10 (productbased on whey, vegetable fat and protein)

Country of Origin: /

Evidential number: 16/2872

Radionuclide content in the sample (Bq / kg)	
¹³⁷ Cs	⁴⁰ K
< 0,6	642 ± 32

The results of measured radioactivity in the delivered sample **show no radionuclide presence beyond the regulations** (Official Gazette RS 86/2011 issued 18.11.2011. and Official Gazette RS 97/13 issued 6.11.2013.).

The examination has been done by the method of low-level gamma spectrometry on HPGe detector based on IAEA Technical Report 295.

Deliver to:

- 1.Client
- 2.Archive

Examiner:

Stručni saradnik
Andrić Velibor dipl. fiz. hem.
Andrić Velibor

1. It is forbidden to distribute analysis results without approval from Faculty of veterinary medicine, Department for Radiology and radiation Hygiene
2. Results are valid only for examined sample.

Head of Department:

Dr. sci. vet. med. Branislava Mitrović
Branislava Mitrović

FVM RH ZA/3