

DEPARTMENT OF PREVENTIVE MEDICINE  
INSTITUTE OF HYGIENE  
11000 Belgrade, Crnotravska 17  
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ATC  
01-279  
ACCREDITED  
LABORATORY  
FOR  
ANALYSIS  
SRPS ISO/IEC 17025:2006

Belgrade, 13.01.2014

## REPORT ON ANALYSIS NO. 001/14

ORGANIZATION/INSTITUTION/  
INDIVIDUAL REQUESTING ANALYSIS: "Zeo-Medic" d.o.o.  
Zemun, Aleksandra Petrovića No. 25  
Tel./Fax: (011) 3753 687

REQUEST NUMBER/DATE: Numberless dated 06.01.2014

SAMPLE TYPE: Laboratory designation / S a m p l e  
001/14 – Dietary product – food supplement  
based on physiological properties of zeolite,  
in powder form, commercial name:  
**Zeo-Medic- Activated Micronized Zeolite  
Clinoptilolite, package of 200g,**  
production date: 30.12.2013;

BRIEF SAMPLE DESCRIPTION: 1 (one) sample of the dietary product has  
been delivered in unoriginal packaging.  
The respective documents have been  
enclosed with the request for analysis,  
pursuant to article 22, paragraph 2, item  
8) of The Rulebook (The Official Gazette  
of the Republic of Serbia, No. 45/2010  
and No. 50/12). The producer is  
Zeo-Medic d.o.o., Belgrade.

REQUESTED ANALYSIS: Request for laboratory analysis of dietary  
product for the purpose of entry in database;

DATE OF SAMPLE RECEIPT: 06.01.2014

PROTOCOL NUMBER: 001/14

NOTE: \* *The analysis results refer exclusively to  
the delivered sample of the indicated  
production date!*

VMA.F287



*Milena Kovačević*

Protocol Number: 001/14

Analysis start date: 06.01.2014

**Table I – ANALYZED PARAMETERS IN DELIVERED SAMPLES:**

Foreseen parameters by The Rulebook on Health Safety of Dietary Products (The Official Gazette of the Republic of Serbia, No. 45/10), and The Rulebook on Amendments and Supplements to the Rulebook on Health Safety of Dietary Products (The Official Gazette of the Republic of Serbia, No. 27/11, The Official Gazette of the Republic of Serbia, No. 50/12).

**Safety Criteria**

ANALYZED PARAMETER	No.	Sampling Plan		ANALYSIS RESULTS (n)					LIMIT VALUES		APPLIED METHODS
		n	c	1	2	3	4	5	m	M	
<i>Salmonella spp.</i>	1.	5	0	∅	∅	∅	∅	∅	Must not be in 25g		SRPS EN ISO 6579:2008
<i>Bacillus cereus</i> y l g	1.	5	1	<10	<10	<10	<10	<10	10 <sup>4</sup> cfu/g	10 <sup>5</sup> cfu/g	SRPS EN ISO 7932:2009

**Legend:**

n: number of units comprising a sample

c: number of sample units in which values may be between m and M

m: limit value (results are considered as satisfactory, if all obtained values are less or equal to m)

M: maximum value above which results are considered as unsatisfactory (if only one result exceeds this value, the sample is considered as unacceptable i.e. unsatisfactory)

cfy: number of cells forming colonies

+: isolated

∅: not detected

X: not analyzed

**The obtained values of analyzed parameters of the delivered sample:**

- 001/14 The dietary product – food supplement based on physiological properties of zeolite, in powder form, with the commercial name "Zeo-Medic Activated Micronized Zeolite Clinoptilolite", package of 200 g, production date: 30. 12.2013;

satisfy the requirements of The Rulebook on Health Safety of Dietary Products (The Official Gazette of the Republic of Serbia, No.45/10) as well as the requirements of The Rulebook on Amendments and Supplements to the Rulebook on Health Safety of Dietary Products (The Official Gazette of the Republic of Serbia, No. 27/11, The Official Gazette of the Republic of Serbia, No. 50/12).

Analysis end date: 10.01.2014

HEAD OF THE SANITARY  
MICROBIOLOGY DEPARTMENT  
colonel

Dr. Zoran Tambur, Veterinary Specialist  
Microbiology and Parasitology Specialist  
(personal signature)

VMA.F287



*Milena Kovačević*

TABLE I: ENERGY VALUE PARAMETERS IN DELIVERED SAMPLE (001/14):

ANALYZED PARAMETER	CONTENT IN 100 g
Proteins (g)	< 0,5
Fats (g)	< 0,5
Water (g)	0,62 ± 5%
Ash (g)	96,10 ± 5%
Total carbohydrates (g)	< 0,5
Energy value (KJ)	< 1

TABLE II: TOXIC METAL CONTENT IN DELIVERED SAMPLE (001/14):

ANALYZED PARAMETER	CONTENT
Lead (mg/kg)	1,59 ± 5%
Cadmium (mg/kg)	0,05 ± 5%
Mercury (mg/kg)	0,01 ± 5%

TABLE III: APPLIED METHODS:

PARAMETER	ANALYTICAL METHOD
• Proteins	HCTM 26;
• Fats	HCTM 27;
• Ash	Gravimetric;*
• Water	Gravimetric;*
• Carbohydrates	Calculation*
• Lead, Cadmium	HCTM-21;
• Mercury	HCTM-12;

\*) Methods beyond scope of accreditation:

ANALYST:

Dr. Zorica Basić, Pharmacy Specialist  
Sanitary Chemistry Specialist  
(personal signature)

### OPINION

*The obtained values of analyzed parameters of the delivered sample:*

- 001/14 The dietary product – food supplement based on physiological properties of zeolite, in powder form, with the commercial name "Zeo-Medic Activated Micronized Zeolite Clinoptilolite", package of 200 g, production date: 30. 12.2013;

satisfy the requirements of *The Rulebook on Health Safety of Dietary Products (The Official Gazette of the Republic of Serbia, No.45/10)* as well as the requirements of *The Rulebook on Amendments and Supplements to the Rulebook on Health Safety of Dietary Products (The Official Gazette of the Republic of Serbia, No. 27/11, No. 50/12)*, as well as the requirements of *The Rulebook on Food Declaration, Labelling and Advertising (The Official Gazette of the Republic of Serbia, No. 85/2013)*;

REPRESENTING THE HEAD OF THE  
DEPARTMENT FOR FOOD, WATER AND  
CONSUMER GOODS ANALYSIS

Dr. Zorica Basić, Pharmacy Specialist  
VMA.F287 Sanitary Chemistry Specialist  
(personal signature)

REPRESENTING THE HEAD  
OF THE DEPARTMENT  
lieutenant colonel

Dr. Ivica Janković  
(personal signature)  
(stamp of the Military Medical Academy)

..... (End of translation).....

I, the undersigned sworn-in court translator according to the Decision of the Ministry of Justice No.760-06-197/2002-04 from 02 October 2002, certify hereby that this translation into English is fully true to the original text written in the Serbian language.

Belgrade, October 3<sup>rd</sup>, 2014.

Milena Kovačević,  
sworn- in Court translator for  
English, Swedish and Slovenian



*Milena Kovačević*

Certified translation from Serbian language

MILITARY MEDICAL ACADEMY

DEPARTMENT OF PREVENTIVE MEDICINE  
INSTITUTE OF HYGIENE

11000 Belgrade, Crnotravska 17

Telephone: +381 11 360 92 02, +381 11 360 92 83, Fax: +381 11 266 62 30

Belgrade, 14.01.2014

**PROFESSIONAL OPINION**

about the health safety of dietary products  
for the purpose of entry into database

Based on the results of the

- *Report on analysis No. 001/13 dated 13.01.2014*

and following the requirements of the

- *Law on Food Safety* (The Official Gazette of the Republic of Serbia, No. 41/09),
- *The Rulebook on Health Safety of Dietary Products* (The Official Gazette of the Republic of Serbia, No. 45/10),
- *The Rulebook on Amendments and Supplements to the Rulebook on Health Safety of Dietary Products* (The Official Gazette of the Republic of Serbia, Nos. 27/11 and 50/12),
- *The Rulebook on Food Declaration, Labeling and Advertising* (The Official Gazette of the Republic of Serbia, No. 85/13).

The obtained values of the analyzed parameters of the delivered sample:

- 001/13 Dietary product – food supplement based on physiological properties of zeolite, in powder form, commercial name "Zeo – Medic - Activated Micronized Zeolite Clinoptilolite", 200 g, production date: 30.12.2013

satisfy the requirements related to health safety.

REPRESENTING THE HEAD  
OF THE DEPARTMENT  
**lieutenant colonel**  
Dr. Ivica Janković  
Hygiene Specialist  
(personal signature)

(stamp of the Military Medical Academy)

..... (End of translation).....

I, the undersigned sworn-in court translator according to the Decision of the Ministry of Justice No.760-06-197/2002-04 from 02 October 2002, certify hereby that this translation into English is fully true to the original text written in the Serbian language.

Belgrade, October 3<sup>rd</sup>, 2014.

Milena Kovačević,  
sworn- in Court translator for  
English, Swedish and Slovenian





Certified translation from Serbian language

Republic of Serbia  
**MINISTRY OF HEALTH**  
Department for Inspection Affairs  
Department of Sanitary Inspection  
Number: 530-02-00561/2015-10  
Date: 13.02.2015  
Belgrade

Ministry of Health, pursuant to the article 161 of the Law on General Administrative Procedure ("Official Gazette of the Federal Republic of Yugoslavia", Nos. 33/97 and 31/2001 and "Official Gazette of the Republic of Serbia", No. 30/2010) and article 12 and 26 of the Law on Food Safety ("Official Gazette of the Republic of Serbia", No. 41/2009) and article 22 and 23 paragraph 3 of the Rulebook on Health Safety of Dietary Products ("Official Gazette of the Republic of Serbia, Nos. 45/2010, 27/2011 and 50/2012) at the request of "ZEO MEDIC" d.o.o. with the address at Aleksandra Petrovića No. 25, 11080 Zemun, issues the following

**FREE SALE CERTIFICATE**

This is to certify that the dietary product – **food supplement Zeo-Medic Activated Micronized Zeolite Clinoptilolite, package of 200 g** is produced by "ZEO-MEDIC" d.o.o. at the address of Aleksandra Petrovića No. 25, 11080 Zemun, pursuant to articles 22 of the Rulebook on Health Safety of Dietary Products ("Official Gazette of the Republic of Serbia", Nos. 45/2010, 27/2011, 50/2012) meet the requirements of food safety, has been entered into the database kept by the Ministry of Health and are marketed in the territory of the Republic of Serbia.

The subject certificate is issued based on:

1. Official records – database kept by the Ministry of Health for dietary products for the year 2014 (food supplement Zeo-Medic-Activated Micronized Zeolite Clinoptilolite - dietary product, package of 200 g, was entered under number 4997/2014 on 23.3.2014);
2. Expert opinion and categorization of the dietary product Zeo-Medic – Activated Micronized Zeolite Clinoptilolite, package of 200 g (number: 2/1097- 2 dated 27.12.2013, the Faculty of Pharmacy of the University in Belgrade);
3. Expert opinion about health safety of the Institute of Hygiene of the Military Medical Academy in Belgrade, number: N°278-2/14 dated 09.09.2014.

A tax has been collected for the subject certificate according to tariff number 1 of the Law on Republic Administrative Taxes ("Official Gazette of the Republic of Serbia", Nos. 43/2003, 51/03, 53/04, 42/05, 61/05, 101/05, 42/06, 47/07, 54/08, 5/09, 54/09, 35/10, 50/11, 70/11, 55/12, 93/12, 47/13, 65/2013, 57/2014) in the amount of RSD 290,00 (the Budget of the Republic of Serbia, bank account number: 840-742221843-57, model 97, reference number 50-016).

SANITARY INSPECTOR

*(Personal signature)*

Slavica Vrbica Petrovic

Ecological sanitation engineer specialist

*(Round seal: Republic of Serbia \*Belgrade\* Ministry of Health CCI)*

To be forwarded to:

1. ZEO-MEDIC d.o.o. Aleksandra Petrovića No. 25, 11080 Zemun
2. Archives

(End of translation)

I, the undersigned sworn-in court translator according to the Decision of the Ministry of Justice No. 760-06-197/2002-04 from 02 October 2002, certify hereby that this translation into English is fully true to the original text written in the Serbian language.  
Belgrade, February 14, 2015.

**Milena Kovačević,**  
Sworn- in Court translator for  
English, Swedish and Slovenian



*Milena Kovačević*