

Analytical report AR-25-HD-021946-02



Testing laboratory:

Eurofins Food & Feed Testing Czech Republic s.r.o.
Zkušební laboratoř EUROFINS CZ
Radiová 1285/7
102 00 Praha 10 - Hostivař
IČO: 27449408
tel.: +420 778 488 111 E-mail: ClientService.cz@ftcee.eurofins.com

Customer:

Natios Health, s.r.o.
Trocnovská 1088/2a
702 00 OSTRAVA 2, PŘÍVOZ
CZECH REPUBLIC

Issue date 02.07.2025

Sample code 540-2025-00033115

Sample reception date: 25.06.2025
Date of Testing 25.06.2025 - 01.07.2025

Sample information:

Sample name, extended: ¹⁾NATIOS Moringa Extract, 2000 mg, Extra Strength, 90 veganských kapslí
Sample description: ¹⁾005-32407-231766
Client Purchase order nr.: Testování NATIOS produktů (41)
Order date: 16.06.2025
Client sample code: ¹⁾NAT1182
Sampler: Customer
Additional sample description: 1659

Microbiological tests

Parameter	Unit	Result	Uncertainty of measurement *	Method	Method principle	TZ
Aerobic Plate Count 30°C	cfu/g	<10		ČSN EN ISO 4833-1	E-Cultural technique (non-chromogenic media) [Total aerobic count 30°C <10>300000000 /g (1-6) PC casting ISO 4833]	A
Escherichia coli	cfu/g	<10		ČSN ISO 16649-2	E-Cultural technique (chromogenic media)	A
Yeast	cfu/g	<10		SOP.MB.014.PB	E-Cultural technique (non-chromogenic media)	A
Moulds	cfu/g	<10		SOP.MB.014.PB	E-Cultural technique (non-chromogenic media) [Plate count: DG18<0.95]	A
Salmonella	/25 g	Not Detected		ČSN EN ISO 6579-1	D-Cultural technique (non-chromogenic media)	A
Staphylococcus aureus	cfu/g	<10		ČSN EN ISO 6888-1	E-Cultural technique (non-chromogenic media)	A

Physical and chemical tests

Parameter	Unit	Result	Uncertainty of measurement *	Method	Method principle	TZ
Arsenic (As)	mg/kg	<0.03		Internal Method LS-PP-CH-85	ICP-MS	SA
Cadmium (Cd)	mg/kg	<0.10		Internal Method LS-PP-CH-85	ICP-MS	SA
Lead (Pb)	mg/kg	<0.30		Internal Method LS-PP-CH-85	ICP-MS	SA
Mercury (Hg)	mg/kg	<0.010		Internal Method LS-PP-CH-85	ICP-MS	SA

Decision rule: If the testing laboratory issues a statement of conformity, the decision-making rule according to ch. 4.2.1 of ILAC document G8:09/2019 Guidelines for the use of decision rules and statement of conformity. In such a case, the measurement uncertainty is not taken into account for the conformity statement. If measurement uncertainty is included the decision, this information is included in the statement of conformity. In such a case, proceed according to chap. 4.2.3 ILAC G8:09/2019.

Notes:

SOP, ŠPP - Standard operation procedure	TZ - type of test
ND - not detected by given method	A - test within the accreditation scope of EUROFINS CZ
CFU - Colony forming unit	N - test outside of the accreditation scope of EUROFINS CZ
NM - necessary quantity	SA - subcontracted accredited test
SN - subcontracted not accredited test	
* - the expanded measurement uncertainty, as determined by the extension coefficient $k = 2$ (with a 95% probability), does not include sampling uncertainty; if the measurement uncertainty is expressed in %, it is its relative value	
LOD – limit of detection, LOQ – limit of quantification, result between LOD and LOQ = detected	
1) - Information supplied by customer	
Unless otherwise stated in the notes, the place of the tests performance is workplace No. 1 - Prague - of EUROFINS CZ testing laboratory.	

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Responsible for correctness: Dominika Zigová

Worked out by: Nada Krejcová

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Validity check of document

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Test Certificate approved by:

Dominika Zigová
Deputy Head of Microbiology


