



Analytical report

AR-25-HD-021942-02



Testing laboratory:

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Customer:

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

Issue date 02.07.2025

Sample code 540-2025-00033095

25.06.2025 Sample reception date:

Date of Testing 25.06.2025 - 01.07.2025

Sample information:

Sample name, extended: 1) NATIOS Biotin, 10 000 mcg, Extra Strength, 90 veganských kapslí

 $^{1)}005\text{--}32407\text{--}231746$ Sample description: Client Purchase order nr.:

Testování NATIOS produktů (41)

16.06.2025 Order date: 1) NAT1809 Client sample code: Sampler: Customer Additional sample description: L231283

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		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.

TZ - type of test

* - the expanded measurement uncertainty, as determined by the extension coefficient k = 2 (with a 95% probability), does not include sampling uncertainty; if

Ligora

SOP, ŠPP - Standard operation procedure Notes:

ND - not detected by given method

NM - necessary quantity SN - subcontracted not accredited test

CFU - Colony forming unit N - test outside of the accreditation scope of EUROFINS CZ SA - subcontracted accredited test

A - test within the accreditation scope of EUROFINS CZ

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.

If the information supplied by the customer could have be to affect the validity of the results, the laboratory disclaims responsibility. For samples supplied by the customer, the results relate to the sample as received and provided by the customer. The measuring devices and gauges used for the test / tests have been calibrated and verified according to valid metrological regulations. The results of the measurements relate only to the subject of the tests and do not replace other documents, e.g. of an administrative nature. The result identified as subcontracting in this protocol is the result of subcontractor measurements based on contract, order. The protocol may be reproduced or incorporated into promotional materials only with the written consent of the EUROFINS CZ Testing Laboratory and only to the extent of such approval. Any alteration, reproduction of part of the test report is not permitted and such analytical report automatically becomes invalid. The authenticity and completeness of the report can be verified at the EUROFINS CZ test laboratory stated in the header of analytical report. This Test Report has been issued in accordance with the applicable Conditions of service available on request and accessible at www.eurofins.cz.

Responsible for correctness: Dominika Zigová

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Test Certificate approved by:

Dominika Zigová Deputy Head of Microbiology