

LABORATORY PROTOCOL

Kroměříž 21.4.2026

Laboratory protocol No. : 3709/26

Sample type # : 1 x product

Payment : BRAINMARKET s.r.o., Cíhelní 3286, 702 00 Ostrava

Order : 054/2026

Date : 14.4.2026

Owner : BRAINMARKET s.r.o., Cíhelní 3286, 702 00 Ostrava

Delivered : 14.4.2026

By : collection

Sampling date # : 14.4.2026

Sampled by : the owner

Analyses performed : 14.4.2026 - 19.4.2026

Description of the sample

Sample No.	Description
12364	1 Vitamin D3 & K2, 100 vegetable capsules, batch: V2600194, expiration date: 10/27

Results of microbiological analyses

Sample No.	Cultivation
12364	saprophytes

Analysis	Unit	12364
Total number of microorganisms	CFU/g	8×10^3
Escherichia coli	CFU/g	0b
Moulds	CFU/g	0b
Yeast	CFU/g	0b
Salmonella spp.	in 25 g	negative

0b - no microorganisms detected in pour of 1 ml of 10^{-1} sample dilution

* Conclusion :

Within the range of performed microbiological analyses no hygienic irregularities were found.

* - this is not subjected to Accreditation certificate

Used methods :

Analysis	Method	Uncertainty	Note
Total number of microorganisms	SOP-M-IM No. 29 (ČSN EN ISO 4833 - 1,2)		A
Escherichia coli	SOP-M-IM No. 21 (ČSN ISO 16649 - 1,2)		A
Cultivation	SOP-M-IM No. 1 (ČSN ISO 18415, ČSN EN 12353)		A
Yeast	SOP-M-IM No. 6 (ČSN ISO 21527 - 1,2)		A
Moulds	SOP-M-IM No. 6 (ČSN ISO 21527 - 1,2)		A
Salmonella spp.	ČSN EN ISO 6579 - 1		A

The stated uncertainties correspond with the document EA 4/16

Uncertainty = $\pm$ of the result (the given expanded uncertainties were calculated using coefficient $k=2$, which corresponds with a coverage probability of ca. 95%)

Deviations, supplements, exceptions of testing specifications:

A - tests signed by A symbol are subjects to accreditation certificate

F= flexible accreditation range

AN = update norms are used

data supplied by customer, for which the laboratory is not responsible

Results of the tests refer only to the tested samples. The laboratory protocol may be reproduced only as a whole, with written agreement of the laboratory.

Protocol elaborated by: Martina Zachová

The laboratory protocol was approved by:

MVDr. Jitka Šotolová, head of the laboratory



Send to addresses:

1x BRAINMARKET s.r.o., Cíhelní 3286, Ostrava, 702 00,
1x archive

Billing address:

BRAINMARKET s.r.o. Vítkovice 3053 Ostrava 702 00

Correspondence address: BRAINMARKET s.r.o. Cíhelní 3286 Ostrava 702 00