

LABORATORY PROTOCOL

Kroměříž 30.3.2026

Laboratory protocol No. : 2908/26
Sample type # : 1 x product
Payment : BRAINMARKET s.r.o., Hladnovská 83/93, Muglinov, 712 00 Ostrava
Order : **Date :** 23.3.2026
Owner : BRAINMARKET s.r.o., Hladnovská 83/93, Muglinov, 712 00 Ostrava
Delivered : 23.3.2026 **By :** collection
Sampling date # : 23.3.2026 **Sampled by :** the owner
Analyses performed : 23.3.2026 - 28.3.2026

Description of the sample

Sample No.	Description
9548	1 Magnesium kids dragon fruit, batch: 2611, expiration: 9.1.2027, 100g

Results of microbiological analyses

Sample No.	Cultivation
9548	saprophytes

Analysis	Unit	9548
Total number of microorganisms	CPU/g	2x10 ²
Escherichia coli	CPU/g	0b
Moulds	CPU/g	0b
Yeast	CPU/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 = ± 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., Hladnovská 83/93, Muglinov, Ostrava , 712 00
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Billing address:

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