

## LABORATORY PROTOCOL

Kroměříž 10.3.2026

**Laboratory protocol No. :** 2042/26  
**Sample type # :** 1 x product  
**Payment :** BRAINMARKET s.r.o., Hladnovská 83/93, Muglinov, 712 00 Ostrava  
**Order :** **Date :** 2.3.2026  
**Owner :** BRAINMARKET s.r.o., Hladnovská 83/93, Muglinov, 712 00 Ostrava  
**Delivered :** 2.3.2026 **By :** collection  
**Sampling date # :** 2.3.2026 **Sampled by :** the owner  
**Analyses performed :** 2.3.2026 - 7.3.2026

### Description of the sample

Sample No.	Description
6818	1 Red Maca, batch number: 2553, expiration: 2026-06-22

### Results of microbiological analyses

Sample No.	Cultivation
6818	saprophytes

Analysis	Unit	6818
Total number of microorganisms	CPU/g	<1x10 <sup>2</sup>
Enterobacteriaceae	CPU/g	0b
Escherichia coli	CPU/g	0b
Moulds	CPU/g	0b
Yeast	CPU/g	0b
Salmonella spp.	in 25 g	negative
Listeria monocytogenes	in 25 g	negative

0b - no microorganisms detected in pour of 1 ml of 10<sup>-1</sup> 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
Enterobacteriaceae	ČSN ISO 21528 - 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
Listeria monocytogenes	ČSN EN ISO 11290 - 1		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:

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