

LABORATORY PROTOCOL

Kroměříž 30.6.2026

Laboratory protocol No. : 6581/26
Sample type # : 1 x product
Payment : BRAINMARKET s.r.o., Cihelní 3286, 702 00 Ostrava
Order : 146/2026 **Date :** 22.6.2026
Owner : BRAINMARKET s.r.o., Cihelní 3286, 702 00 Ostrava
Delivered : 22.6.2026 **By :** collection
Sampling date # : 22.6.2026 **Sampled by :** the owner
Analyses performed : 22.6.2026 - 27.6.2026

Description of the sample

Sample No.	Description
21973	1 BrainMax® Protein Bar, Mango & White Cocolate, batch: 08.06.2026, expiration date: 08.04.2027, 50g, internal code: 59943

Results of microbiological analyses

Sample No.	Cultivation
21973	saprophytes, coliforms

Analysis	Unit	21973
Total number of microorganisms	CPU/g	2×10^3
Escherichia coli	CPU/g	0b
Moulds	CPU/g	3×10^2
Yeast	CPU/g	0b
Salmonella spp.	in 25 g	negative

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

Results of chemical analyses

Analysis	Unit	21973
Allergen gluten	mg/kg	<5

* Conclusion :

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

Gluten content in analysed sample corresponds with demands of Committee Decree (EC) No 828/2014 in valid version for products declared as "gluten free".

* - this is not subjected to Accreditation certificate

Used methods :

Analysis	Method	Uncertainty	Note
Allergen gluten	SOP-CH-IM No. 34 part A (commercial set R-Biopharm)		A
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:

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