GBA POLSKA

ANALYTICAL LABORATORIES
microbiology - physicochemistry - sensory

GBA POLSKA Sp. z o.o.
Member of GBA GROUP
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AB 1095

TEST REPORT No.: Ł/0/08/2024/1422/M/10/EN

Customer: OSTROVIT SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ 18-300 Zambrów, ul. Sitarska 16

Order No.: Ł/0/08/2024/1422

AE - accredited methodology (accreditation no. AB 1095) of flexible scope – reference if the law so provides / equivalent to reference (the result can be used to assess compliance in the legally regulated area).

Material/product tested:	**Food**
Sample collection address:	18-300 Zambrów, ul.Sitarska 16
Product name:	**OstroVit Glutamine (orange)** **Date*: 13 sierpnia 2024**
Producer:	no data
Date of production:	no data
Lot number:	5GLU057 o; minimum durability date: 25.04.2027

Samples collected according to:
Samples transported by: Shipping
Sample receiver: GBA POLSKA employee no.: 2821

Sample no.: 21936/08/24 Sample evaluation: unreservedly Analysis start date: 13-08-2024 Analysis end date: 18-08-2024

Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	MU**	S
Ł	Presence of Salmonella spp.	25g	AE	PN-EN ISO 6579-1:2017-04, PN-EN ISO 6579-1:2017-04/A1:2020-09	Absent in 25g; Customer requirements	not detected in 25g		
Ł	Total microbial count	cfu/g	AE	PN-EN ISO 4833-1:2013-12, PN-EN ISO 4833-1:2013-12/Ap1:2016-11, PN-EN ISO 4833-1:2013-12/A1:2022-06	no requirements	<1,0x10¹		
Ł	Presence of presumptive Escherichia coli	10g	AE	PN-ISO 7251:2006	absent in 10g; Cutomer requirements	absent in 10g		
Ł	Count of yeasts and moulds	cfu/g	AE	PN-ISO 21527-2:2009	no requirements	<1,0x10¹		
Ł	Presence of coagulase-positive staphylococci (Staphylococcus aureus and other species)	1g	AE	PN-EN ISO 6888-3:2004, PN-EN ISO 6888-3:2004/AC:2005	absent in 1g; Cutomer requirements	absent in 1g		
Ł	Presence of Listeria monocytogenes	25g	AE	PN-EN ISO 11290-1:2017-07	Absent in 25g; Customer requirements	not detected in 25g		

Date* - depending on the method of obtaining the sample by GBA POLSKA, it is the date of: collection (when the sample is collected only by a GBA POLSKA employee) or receipt (when the sample is collected from the Customer by a GBA POLSKA employee, is delivered by a courier company or delivered personally by the Customer).
MU** - expanded measurement uncertainty at the level of confidence app. 95% and the coverage factor k=2, does not take into account the sampling uncertainty, except when indicated in the remarks. Measurement uncertainty is provided when it is important for the reliability of test results or compliance with requirements/specifications and at the request of the Customer. The "test results" lower or higher than the measuring ranges of the methods are presented as "<value of the lower limit of the measuring range " or "> value of the upper limit of the measuring range", respectively. These values provide information about the research results. If expanded uncertainties are given with these test results, they apply to the lower or upper limit of the measuring range of the method.
S – Statements of Conformity with the requirements or specifications relating to the results for the parameters indicated in a given row, where YES means conformity and NO means non-conformity with specification. The decision-making principle agreed with the Customer and the risks associated with it, as well as the identification of which specifications, standards or parts thereof are met and which are not, are provided in the Remarks. In case of obtaining the "test results", the Statements of Conformity for those "test results" that are meet the requirements of PCA Communication No. 353 of August 24, 2021, it is carried out as part of the opinion and interpretation.
The results refer only to the tested samples (sampled or received - in accordance with the information presented in the Test Report).
The information in italics included in the Test Report was provided by the Customer. The laboratory is not responsible for this information. The laboratory is not resposible for the method of sampling and the representativeness of the samples provided by the Customer for testing.
The Test Certificate without the written approval of the Laboratory shall not be reproduced except in full.
The Laboratory does not store the samples after testing, unless otherwise agreed with the Customer.
Place of performance of the tests ("Lab."): Ł - Łajski, ul. Kościelna 2a, 05-119 Legionowo, L - ul. Doświadczalna 50a, 20-280 Lublin, M - ul. Fabryczna 7, 41-404 Mysłowice, P – ul. Kazimierza Tymienieckiego 34, 60-681 Poznań, PS - in situ measurement.

NOTE: Original Test Report are issued in electronic form with the *.pdf extension, signed with a qualified electronic signature. Therefore, all prints, unless certified as true copies, are copies.

Remarks:

Sample 1826/07/24/1 - Caffeine = 2.4 /-0.2%. The second selective medium for detecting the presence of Listeria monocytogenes according to PN-EN ISO 11290-1:2017-07 is Palcam - incubation at 37°C ± 1°C. The second selective medium for detecting the presence of Salmonella spp. according to PN-EN ISO 6579-1:2017-04, MON-EN ISO 6579-1:2017-04/A1:2020-09 is RVS broth and Brilliance Salmonella/Agar. For the detection of staphylococci coagulase-positive Braid Parker RPF/agar medium was used.

Created on:	Authorized result:	Authorized Test report:	
20-08-2024	GBA POLSKA employee no.: 2866	St. food specialist GBA POLSKA employee no: 2330	**Signed with a qualified electronic signature**

Report prepared in a single copy **Original of PDF: Customer, copy of PDF to: Laboratory archive**

The end of the Test Report