

**TEST REPORT No.: B/0/04/2024/245/FM/23/EN**
**Customer:** MZ-STORE SPÓLKA AKCYJNA 84-240 Reda, ul. ul. Cypriana Kamila Norwida 47  
**Order No.:** B.0.04/2024/245

- A - accredited methodology (AB 1095); reference – if the law so provides (the result can be used to assess compliance in the legally regulated area).  
 AE - accredited methodology (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).  
 AR - accredited methodology (AB 1095) equivalent to reference (the result can be used to assess compliance in the legally regulated area).  
 NA - non-accredited method  
 MON - methodology accredited in terms of "OdB"  
 GMP+ - methodology registered in the scope of GMP+ B11 protocol (feed testing)  
 A/P - accredited methodology of the subcontractor  
 P - non-accredited methodology of the subcontractor

Material/product tested:		Dietary supplements						
Sample collection address:		84-240 Reda, ul. Cypriana Kamila Norwida 47						
Product name:		APOLLO'S HEGEMONY Fish Collagen lemon flavor 300g					Date*: 16.04.2024	
Producer:		Apollo's Hegemony BV						
Date of production:		01/2023						
Lot number:		EXP: 01/2026						
Samples collected according to:						Sample receiver: GBA POLSKA employee no.: 2729		
Samples transported by: Shipping								
Sample no.:	26867/04/24	Sample evaluation:	unreservedly	Analysis start date:	16-04-2024	Analysis end date:	24-04-2024	
Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	MU**	N
L	Coliforms count	cfu/g	AE	PN-ISO 4832:2007	no requirements	<1,0 x 10 <sup>6</sup>		
L	Total microbial count	cfu/g	AE	PN-EN ISO 4833-1:2013-12, PN-EN ISO 4833-1:2013-12/Apl:2016-11, PN-EN ISO 4833-1:2013-12/A1:2022-06	no requirements	<1,0 x 10 <sup>6</sup>		
L	Presence of presumptive Escherichia coli	1g	AE	PN-ISO 7251:2006	no requirements	absent in 1g		
L	Presence of Listeria monocytogenes	25g	AE	PN-EN ISO 11290-1:2017-07	no requirements	not detected in 25g		
L	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	no requirements	absent in 1g		
L	Count of yeasts and moulds	cfu/g	AE	PN-ISO 7954:1999	no requirements	<1,0 x 10 <sup>6</sup>		
L	Presence of Salmonella spp.	25g	AE	PN-EN ISO 6579-1:2017-04, PN-EN ISO 6579-1:2017-04/A1:2020-09	no requirements	not detected in 25g		

Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	MU**	N
L	Mercury	mg/kg	AE	PN-EN 15763:2010	no requirements	< 0,001		
L	Lead	mg/kg	AE	PN-EN 15763:2010	no requirements	0,013		
L	Cadmium	mg/kg	AE	PN-EN 15763:2010	no requirements	< 0,002		

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 collection (when the sample is collected from 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 presented when: it is relevant to the validity or application of the test results, it affects conformity to a specification limit, or a customer's instruction so requires.

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. In such a case, if the test results meet the requirements of PCA Communication No. 303 of August 24, 2021, the determination of compliance will be made as part of the opinion and interpretation.

The results relate to the tested samples (sampled or received - as reported in the test report).

The italic information included in the report was provided by the Client. The Laboratory is not responsible for this information. The laboratory is not responsible for the method of sampling and the representativeness of the samples provided by the customer for testing.

The test report without the written approval of the Laboratory shall not be reproduced except in full.

Customer may file complains within 14 days from receiving the report.

The Laboratory does not store the samples after testing, unless otherwise agreed with the customer.

Place of performance of the tests ("Lab."): L - Łąski, L - Lublin, M - Myslowice, PS - in situ measurement.

#### Remarks:

The second selective medium for detecting the presence of *Listeria monocytogenes* in accordance with 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. in accordance with PN-EN ISO 6579-1:2017-04, Mon-EN ISO 6579-1:2017-04/A1:2020-09 is RVS broth and Brilliance Salmonella/Agar. Coagulase is used to detect staphylococci-positive, Braid Parker RPF/agar was used. Temperature used for incubation of coliform bacteria: 37°C±1°C.

NOTE: The original test reports are issued as PDF file, signed with a qualified electronic signature. Therefore, all prints are copies, unless certified to be true to the original PDF file.

Report prepared in a single copy

The end of the Report

Original of PDF: Customer, copy of PDF to: Laboratory archive

<b>Created on:</b> 25-04-2024	<b>Authorized result:</b> GBA POLSKA employee no.: 2207 GBA POLSKA employee no.: 2642	<b>Authorized report</b> Specialist in food and dietary supplements GBA POLSKA employee no.: 2793	<b>Signed with a qualified electronic signature</b> 
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