

TEST REPORT No.: B/0/03/2024/362/FM/10/EN

Customer: MZ-STORE SPÓŁKA AKCYJNA 84-240 Reda, ul. ul. Cypriana Kamila Norwida 47

Order No.: B/0/03/2024/362

- 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).
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NA - non-accredited method
MON - methodology accredited in terms of "OiB"
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 Vegan Protein 600g peanut butter flavor-banana				Date*: 18.03.2024			
Producer:			Apollo's Hegemony BV							
Date of production:			02/2023							
Lot number:			EXP: 02/2026							
Samples collected according to:					Sample receiver:		GBA POLSKA employee no.: 2729			
Samples transported by: Shipping										
Sample no.: 28076/03/24		Sample evaluation:		unreservedly		Analysis start date: 18-03-2024		Analysis end date: 24-03-2024		
Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	MU**	N		
Ł	Coliforms count	cfu/g	AE	PN-ISO 4832:2007	no requirements	<1,0x10 ¹				
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	2,8x10 ²				
Ł	Presence of presumptive Escherichia coli	1g	AE	PN-ISO 7251:2006	no requirements	absent in 1g				
Ł	Presence of Listeria monocytogenes	25g	AE	PN-EN ISO 11290-1:2017-07	no requirements	not detected in 25g				
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	no requirements	absent in 1g				
Ł	Count of yeasts and moulds	cfu/g	AE	PN-ISO 7954:1999	no requirements	<1,0x10 ¹				
Ł	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
Ł	Mercury	mg/kg	AE	PN-EN 15763:2010	≤ 0.1 ; mg/kg ; COMMISSION REGULATION (EU) 2023/915 of 25 April 2023	0,016		
Ł	Lead	mg/kg	AE	PN-EN 15763:2010	≤ 3.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	< 0,010		
Ł	Cadmium	mg/kg	AE	PN-EN 15763:2010	≤ 1.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,025		

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. 353 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).

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

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

Remarks:

Results in accordance with the requirements specified in the EU Commission Regulation 2023/915 of April 25, 2023. 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.

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Report prepared in a single copy		The end of the Report		Original of PDF: Customer, copy of PDF to: Laboratory archive	
Created on: 26-03-2024	Authorized result: GBA POLSKA employee no.: 2282 GBA POLSKA employee no.: 2642	Authorized raport Specialist in food and dietary supplements GBA POLSKA employee no.: 2793	Signed with a qualified electronic signature		

TEST REPORT No.: B/0/03/2024/362/FM/11/EN

Customer: MZ-STORE SPÓŁKA AKCYJNA 84-240 Reda, ul. ul. Cypriana Kamila Norwida 47

Order No.: B/0/03/2024/362

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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 Vegan Protein 600g salted caramel flavor-sesame					Date*: 18.03.2024		
Producer:			Apollo's Hegemony BV						
Date of production:			02/2023						
Lot number:			EXP: 02/2026						
Samples collected according to:						Sample receiver:		GBA POLSKA employee no.: 2729	
Samples transported by: Shipping									
Sample no.: 28077/03/24		Sample evaluation: unreservedly		Analysis start date: 18-03-2024		Analysis end date: 24-03-2024			
Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	MU**	N	
Ł	Coliforms count	cfu/g	AE	PN-ISO 4832:2007	no requirements	<1,0x10 ¹			
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	2,8x10 ²			
Ł	Presence of presumptive Escherichia coli	1g	AE	PN-ISO 7251:2006	no requirements	absent in 1g			
Ł	Presence of Listeria monocytogenes	25g	AE	PN-EN ISO 11290-1:2017-07	no requirements	not detected in 25g			
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	no requirements	absent in 1g			
Ł	Count of yeasts and moulds	cfu/g	AE	PN-ISO 7954:1999	no requirements	<1,0x10 ¹			
Ł	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
Ł	Mercury	mg/kg	AE	PN-EN 15763:2010	≤ 0.1 ; mg/kg ; COMMISSION REGULATION (EU) 2023/915 of 25 April 2023	0,005		
Ł	Lead	mg/kg	AE	PN-EN 15763:2010	≤ 3.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	< 0,010		
Ł	Cadmium	mg/kg	AE	PN-EN 15763:2010	≤ 1.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,033		

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Remarks:

Results in accordance with the requirements specified in the EU Commission Regulation 2023/915 of April 25, 2023. 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.

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TEST REPORT No.: B/0/03/2024/362/FM/13/EN

Customer: MZ-STORE SPÓŁKA AKCYJNA 84-240 Reda, ul. ul. Cypriana Kamila Norwida 47

Order No.: B/0/03/2024/362

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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 Vegan Protein 600g white chocolate with blueberry flavor					Date*: 18.03.2024			
Producer:			Apollo's Hegemony BV							
Date of production:			12/2022							
Lot number:			EXP: 12/2025							
Samples collected according to:					Sample receiver:		GBA POLSKA employee no.: 2729			
Samples transported by: Shipping										
Sample no.: 28079/03/24		Sample evaluation: unreservedly		Analysis start date: 18-03-2024		Analysis end date: 24-03-2024				
Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	MU**	N		
Ł	Coliforms count	cfu/g	AE	PN-ISO 4832:2007	no requirements	<1,0x10 ¹				
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	2,6x10 ²				
Ł	Presence of presumptive Escherichia coli	1g	AE	PN-ISO 7251:2006	no requirements	absent in 1g				
Ł	Presence of Listeria monocytogenes	25g	AE	PN-EN ISO 11290-1:2017-07	no requirements	not detected in 25g				
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	no requirements	absent in 1g				
Ł	Count of yeasts and moulds	cfu/g	AE	PN-ISO 7954:1999	no requirements	<1,0x10 ¹				
Ł	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
Ł	Mercury	mg/kg	AE	PN-EN 15763:2010	≤ 0.1 ; mg/kg ; COMMISSION REGULATION (EU) 2023/915 of 25 April 2023	0,003		
Ł	Lead	mg/kg	AE	PN-EN 15763:2010	≤ 3.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,019		
Ł	Cadmium	mg/kg	AE	PN-EN 15763:2010	≤ 1.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,026		

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Remarks:

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Material/product tested:		Dietary supplements								
Sample collection address:			84-240 Reda, ul. Cypriana Kamila Norwida 47							
Product name:		Apollo's Hegemony Vegan Protein 600g white chocolate with raspberry flavor					Date*: 18.03.2024			
Producer:			Apollo's Hegemony BV							
Date of production:			02/2023							
Lot number:			EXP: 02/2026							
Samples collected according to:					Sample receiver:		GBA POLSKA employee no.: 2729			
Samples transported by: Shipping										
Sample no.: 28078/03/24		Sample evaluation: unreservedly		Analysis start date: 18-03-2024		Analysis end date: 24-03-2024				
Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	MU**	N		
Ł	Coliforms count	cfu/g	AE	PN-ISO 4832:2007	no requirements	<1,0x10 ¹				
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	2,5x10 ²				
Ł	Presence of presumptive Escherichia coli	1g	AE	PN-ISO 7251:2006	no requirements	absent in 1g				
Ł	Presence of Listeria monocytogenes	25g	AE	PN-EN ISO 11290-1:2017-07	no requirements	not detected in 25g				
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	no requirements	absent in 1g				
Ł	Count of yeasts and moulds	cfu/g	AE	PN-ISO 7954:1999	no requirements	<1,0x10 ¹				
Ł	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
Ł	Mercury	mg/kg	AE	PN-EN 15763:2010	≤ 0.1 ; mg/kg ; COMMISSION REGULATION (EU) 2023/915 of 25 April 2023	0,007		
Ł	Lead	mg/kg	AE	PN-EN 15763:2010	≤ 3.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	< 0,010		
Ł	Cadmium	mg/kg	AE	PN-EN 15763:2010	≤ 1.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,025		

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TEST REPORT No.: B/0/03/2024/362/FM/9/EN

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Material/product tested:		Dietary supplements							
Sample collection address:			84-240 Reda, ul. Cypriana Kamila Norwida 47						
Product name:		Apollo's Hegemony Vegan Protein 600g, nut flavor					Date*: 18.03.2024		
Producer:			Apollo's Hegemony BV						
Date of production:			12/2022						
Lot number:			EXP: 12/2025						
Samples collected according to:						Sample receiver:	GBA POLSKA employee no.: 2729		
Samples transported by: Shipping									
Sample no.: 28075/03/24		Sample evaluation:	unreservedly		Analysis start date: 18-03-2024		Analysis end date: 24-03-2024		
Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	MU**	N	
Ł	Coliforms count	cfu/g	AE	PN-ISO 4832:2007	no requirements	<1,0x10 ¹			
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	3,7x10 ²			
Ł	Presence of presumptive Escherichia coli	1g	AE	PN-ISO 7251:2006	no requirements	absent in 1g			
Ł	Presence of Listeria monocytogenes	25g	AE	PN-EN ISO 11290-1:2017-07	no requirements	not detected in 25g			
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	no requirements	absent in 1g			
Ł	Count of yeasts and moulds	cfu/g	AE	PN-ISO 7954:1999	no requirements	<1,0x10 ¹			
Ł	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
Ł	Mercury	mg/kg	AE	PN-EN 15763:2010	≤ 0.1 ; mg/kg ; COMMISSION REGULATION (EU) 2023/915 of 25 April 2023	0,008		
Ł	Lead	mg/kg	AE	PN-EN 15763:2010	≤ 3.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,020		
Ł	Cadmium	mg/kg	AE	PN-EN 15763:2010	≤ 1.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,024		

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. 353 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 underlined 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."): Ł - Łajski, L - Lublin, M - Mysłowice, PS - in situ measurement.

Remarks:

Results in accordance with the requirements specified in the EU Commission Regulation 2023/915 of April 25, 2023. 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	
Created on: 26-03-2024	Authorized result: GBA POLSKA employee no.: 2282 GBA POLSKA employee no.: 2642	Authorized report Specialist in food and dietary supplements GBA POLSKA employee no.: 2793	Signed with a qualified electronic signature		



GBA POLSKA Sp. z o.o.
Member of GBA GROUP
ul. Mochtyńska 65, 03-289 Warsaw, Poland

ANALYTICAL LABORATORIES

microbiology - physicochemistry - sensory



AB 1095

TEST REPORT No.: B/0/07/2024/1014/F/1/EN

Customer:

MZ-STORE SPÓŁKA AKCYJNA 84-240 Reda, ul. ul. Cypriana Kamila Norwida 47

Order No.:

B/0/07/2024/1014

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:			Dietary supplements							
Sample collection address:			84-240 Reda, ul. Cypriana Kamila Norwida 47							
Product name:			Apollo's Hegemony Vegan Protein 600g caramel-sesame					Date*: 07 sierpnia 2024		
Producer:			Apollo's Hegemony BV							
Date of production:			02/2023							
Lot number:			EXP: 02/2026							
Samples collected according to:						Sample receiver:		GBA POLSKA employee no.: 2729		
Samples transported by: Shipping										
Sample no.: 9593/08/24		Sample evaluation:		unreservedly		Analysis start date: 07-08-2024		Analysis end date: 08-08-2024		
Lab.	Analyzed parameter	Unit	Accred.	Test method		Requirement		Result	MU**	S
Ł	Gluten- ELISA Mendez R5	mg/kg	AE	PB-259/LF, ed. 3 of 03.01.2022		no requirements		< 5,0		

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 responsible 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:			
Created on: 09-08-2024	Authorized result: GBA POLSKA employee no.: 2792	Authorized Test report: Specialist in food and dietary supplements GBA POLSKA employee no: 2793	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