

TEST REPORT No.: B/0/03/2024/362/FM/3/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:		MZ Creatine Powder 300g apple flavor					Date*: 18.03.2024	
Producer:			MZ-STORE SA					
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.: 28068/03/24		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
L	Coliforms count	cfu/g	AE	PN-ISO 4832:2007	no requirements	<1,0x10 ¹		
L	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	<1,0x10 ¹		
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	<1,0x10 ¹		
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
Ł	Mercury	mg/kg	AE	PN-EN 15763:2010	≤ 0.1 ; mg/kg ; COMMISSION REGULATION (EU) 2023/915 of 25 April 2023	< 0,001		
Ł	Lead	mg/kg	AE	PN-EN 15763:2010	≤ 3.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,016		
Ł	Cadmium	mg/kg	AE	PN-EN 15763:2010	≤ 1.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,013		

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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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.

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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/6/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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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:		MZ Creatine Powder 300g blackcurrant flavor					Date*: 18.03.2024		
Producer:			MZ-STORE SA						
Date of production:			03/2023						
Lot number:			EXP: 03/2026						
Samples collected according to:						Sample receiver:	GBA POLSKA employee no.: 2729		
Samples transported by: Shipping									
Sample no.: 28071/03/24		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	<1,0x10 ¹			
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	0,002		
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	0,007		

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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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TEST REPORT No.: B/0/03/2024/362/FM/4/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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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:		MZ Creatine Powder 300g grape flavor					Date*: 18.03.2024	
Producer:			MZ-STORE SA					
Date of production:			10/2022					
Lot number:			EXP: 10/2025					
Samples collected according to:					Sample receiver:		GBA POLSKA employee no.: 2729	
Samples transported by: Shipping								
Sample no.: 28069/03/24		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	<1,0x10 ¹		
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	0,004		
Ł	Lead	mg/kg	AE	PN-EN 15763:2010	≤ 3.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,017		
Ł	Cadmium	mg/kg	AE	PN-EN 15763:2010	≤ 1.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,012		

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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/7/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:		MZ Creatine Powder 300g orange flavor					Date*: 18.03.2024	
Producer:			MZ-STORE SA					
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.: 28072/03/24		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	<1,0x10 ¹		
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	< 0,001		
Ł	Lead	mg/kg	AE	PN-EN 15763:2010	≤ 3.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,015		
Ł	Cadmium	mg/kg	AE	PN-EN 15763:2010	≤ 1.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,013		

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TEST REPORT No.: B/0/03/2024/362/FM/2/EN

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

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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:		MZ Creatine Powder 300g raspberry flavor					Date*: 18.03.2024		
Producer:			MZ-STORE SA						
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.: 28067/03/24		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	<1,0x10 ¹			
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			
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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	< 0,001		
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	0,014		

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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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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		

TEST REPORT No.: B/0/03/2024/362/FM/5/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).
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 "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:			MZ Creatine Powder 300g tasteless					Date*: 18.03.2024	
Producer:			MZ-STORE SA						
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.: 28070/03/24		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	<1,0x10 ¹			
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	0,012		
Ł	Cadmium	mg/kg	AE	PN-EN 15763:2010	≤ 1.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,014		

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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.

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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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TEST REPORT No.: B/0/03/2024/362/FM/8/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:		MZ Creatine Powder 300g tropical fruit flavor					Date*: 18.03.2024		
Producer:			MZ-STORE SA						
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.: 28073/03/24		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	<1,0x10 ¹			
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	< 0,001		
Ł	Lead	mg/kg	AE	PN-EN 15763:2010	≤ 3.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,015		
Ł	Cadmium	mg/kg	AE	PN-EN 15763:2010	≤ 1.0 ; mg/kg ; Commission Regulation (EU) 2023/915 of 25 April 2023	0,013		

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