# **GBA**POLSKA

# ANALYTICAL LABORATORIES microbiology - physicochemistry - sensory



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

Headquarter address: ul. Mochtyńska 65, 03-289 Warsaw, Poland

# TEST REPORT No.: Ł/0/02/2023/1363/FM/1/EN

<b>Customer:</b>
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SFD S.A 45-315 Opole, ul. Głogowska 41

Ł/0/02/2023/1363

Order No.:

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).

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

Materia	al/product tested: Dietary	suppleme	nts					
Sample collection address:		4	45-315 Opole, ul.Głogowska 41					
Produc	t name: ALLNU STRAW		ALLDEY	NN COLLAROSE SHOT 80m	RASPBERRY WILD	Date*: 10.02	2.2023	
Produce	er:	C	wn produc	tion				
Date of	production:	(	01-12-2022					
Lot nun	nber:	I	_7/22; down	nload address: Zielonogórska 4, 4	5-315 Opole; date and time of dov	vnload: 9/02/2023,	10:00	
1	collected according to: transported by: Shipping				Sample receiver:	GBA POLSKA er	nployee no.:	: 2653
Sample	no.: 12203/02/23 Sample evaluation	on: I	inreservedly	y Analysis start da	te: 10-02-2023 Analys	is end date:	16-02-202	3
Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	MU**	Ν
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		
Ł	Presence of presumptive Escherichia coli	1g	AE	PN-ISO 7251:2006	no requirements	absent in 1g		
Ł	Total microbial count	cfu/g	AE	PN-EN ISO 4833-1:2013-12, PN- EN ISO 4833-1:2013-12/Ap1:2016- 11	no requirements	<1,0 x 10 <sup>1</sup>		
Ł	Presence of coagulase-positive staphylococci (Staphylococcus aureus and other species)	lg	AE	PN-EN ISO 6888-3:2004, PN-EN ISO 6888-3:2004/AC:2005	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	Count of yeasts and moulds	cfu/g	AE	PN-ISO 7954:1999	no requirements	<1,0 x 10 <sup>1</sup>		
Ł	Content of vitamin B7 (Biotin)	μg/100m	l AE	PB-257/LF ed. 5 dated 02.01.2022	no requirements	3272	+/-360	

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).

** - 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 re	marks.
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 "="" limit="" lower="" measuring="" of="" or="" range="" the=""> value of the upper limit of the measuring range " or "&gt; value of the upper limit of the measuring range to the upper limit of the upper limit of the measuring range to the upper limit of the measuring range to the upper limit of the measuring range to the upper limit of the upper lim</value>	range",
respectively. If expanded uncertainties are given with these test results, they apply to the lower or upper limit of the measuring range of the method. Moreover, in the case of these results, the	Conformity
statement should be treated as an opinion and interpretation. The above-described procedure does not apply to biological tests.	
The results relate to the tested samples (sampled or received - as reported in the test report).	

In the case of samples provided by the customer, the information presented in the report regarding these samples is the information provided by the customer. The Laboratory is not responsible for this information or for the method of sampling and the representativeness of the samples provided by the customer for testing. The test report includes test results of the following number of samples: 1 pc(s) and 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 (location codes): L - Łajski, L - Lublin, M - Mysłowice, PS - in situ measurement.

#### **Remarks:**

Vitamin B7 = 2617.6 +/- 287.94 µg/80ml.

Braid Parker RPF/agar was used for the detection of coagulase-positive staphylococci. The second selective medium for detecting the presence of Salmonella spp. in accordance with PN-EN ISO 6579-1:2017-04, PN-EN ISO 6579-1:2017-04/A1:2020-09 is RAPID Salmonella/Agar, and for detecting the presence of According to PN-EN ISO 11290-1:2017-07, Listeria monocytogenes is Palcam.

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:	Authorized by:	Approved by:		
22-02-2023	GBA POLSKA employee no.: 2207 GBA POLSKA employee no.: 2522	Senior Food Specialis GBA POLSKA employ	Signed with a qualitied electronic signature	
		no.: 2653		





## TEST REPORT NO 353628/22/GDY

Client SFD SPÓŁKA AKCYJNA GŁOGOWSKA 41 45315 OPOLE		Sample (according to declaration of Client) Sample description: ALLDEYNN Collarose shot 80 ml raspberry strawberry Batch: L2/22 Production date: 06.05.2022 Expiry date: 06.05.2023	
Sample reception date:	08.08.2022	Sample status: no objections	
Start of analysis	10.08.2022		
End of analysis	16.08.2022	Sample received from the Client	
Test report date	16.08.2022		

Test Method	Unit	Result		
* Number of yeasts and moulds at 25°C PN-ISO 21527-2:2009 (withdrawn)				
Number of yeasts	cfu/g	<1,0x101		
Number of moulds	cfu/g	<1,0x101		
* Presence of coagulase-positive staphylococci (Staphylococcus aureus and other species) in 1 g PN-EN ISO 6888-3:2004; PN-EN ISO 6888-3:2004/AC:2005	in 1 g	Not detected		
* Presence of Escherichia coli in 1 g PN-ISO 7251:2006	in 1 g	Not detected		
* Presence of Salmonella spp. in 25 g PN-EN ISO 6579-1:2017-04; PN-EN ISO 6579-1:2017-04/A1:2020-09	in 25 g	Not detected		

Authorized by: Anna Polanin, Manager, Microbiology Laboratory

The test report bears the certified electronic seal of J.S. Hamilton Poland Sp. z o.o. Laboratory address: Ks. Stanisława Kujota 8, 70-605 Szczecin

THE END OF THE REPORT

The results refer only to the samples received. When a measurement uncertainty is given, it is an expanded uncertainty estimated for a coverage factor k=2 at 95% confidence level and is not including sampling uncertainty, unless otherwise stated. When the conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019, unless otherwise reported. If the "result" column of the accredited method contains a record: "<" or ">", it means, that it is the test outcome directly related to the lower or upper limit of the measuring range of the accredited method, whereas the given expanded measurement uncertainty relates only to the lower or upper limit of the measuring range of the accredited method respectively. In such a case, the Laboratory presents the opinion and interpretation in the "statement to be copied in part without the prior written permission of J.S. Hamilton Poland Sp. z o.o. does not permit the use of the PCA accreditation symbol AB 079 by customers, subcontractors, external service providers and other third parties. For further information please refer to the PCA document - DA-02. The service confirmed by this report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on www.hamilton.com.pl.

\* Test method accredited # Test performed by external provider

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# TEST REPORT NO 353627/22/GDY

Client <b>SFD SPÓŁKA AKCYJNA</b> GŁOGOWSKA 41 45315 OPOLE		Sample (according to declaration of Client) Sample description: ALLDEYNN Collarose shot 80 ml raspberry strawberry Batch: L2/22 Production date: 06.05.2022 Expiry date: 06.05.2023
Sample reception date:	08.08.2022	Sample status: no objections
Start of analysis	10.08.2022	
End of analysis	22.08.2022	Sample received from the Client
Test report date	22.08.2022	

Test Method	Unit	Result		
Hydroxyproline <sup>1) 2)</sup> PB-53/HPLC ed. II of 30.12.2008				
Lindronversling	%	0,75		
Hydroxyproline	mg/dose	608		
Collagen <sup>1) 2)</sup> Calculated				
Collegen	%	5,96		
Collagen	mg/dose	4860		
* Vitamin C <sup>1) 2)</sup> PB-135/HPLC ed. II of 15.09.2015	mg/dose	99,1		
* Vitamin B7 (biotin) <sup>1) 2) 3)</sup> PB-326 ed. I of 30.11.2015	μg/dose	2970		

<sup>1)</sup> Dose declared by the Client: 80 ml.

2) Sample density declared by the Client: 1,0191 g/cm<sup>3</sup>.

<sup>3)</sup> Specificity: D-biotin. No cross reactivity.

Authorized by: Ewa Ostrach-Grzybowska, Analysis Expert, Vitamin Analysis Laboratory

The test report bears the certified electronic seal of J.S. Hamilton Poland Sp. z o.o. Laboratory address:

Chwaszczyńska 180, 81-571 Gdynia

### THE END OF THE REPORT

The results refer only to the samples received. When a measurement uncertainty is given, it is an expanded uncertainty estimated for a coverage factor k=2 at 95% confidence level and is not including sampling uncertainty, unless otherwise stated. When the conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019, unless otherwise reported. If the "result" column of the accredited method contains a record: "<" or ">", it means, that it is the test outcome directly related to the lower or upper limit of the measuring range of the accredited method, whereas the given expanded measurement uncertainty relates only to the lower or upper limit of the measuring range of the accredited method, whereas the given expanded measurement uncertainty relates only to the lower or upper limit of the measuring range of the accredited method interpretation in the "statement of conformity" column, which is based on the obtained test outcome. This test report may not be copied in part without the prior written permission of J.S. Hamilton Poland Sp. z o.o. does not permit the use of the PCA accreditation symbol AB 079 by customers, subcontractors, external service providers and other third parties. For further information please refer to the PCA document - DA-02. The service confirmed by this report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on www.hamilton.com.pl.

\* Test method accredited

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