

TEST REPORT NO 476619/23/GDY

Client SFD SPÓŁKA AKCYJNA GŁOGOWSKA 41 45315 OPOLE		Sample (according to declaration of Client) Sample description: ALLDEYNN WHEYROSE 500 g NATURAL Batch: 054952808 Production date: 01.08.2023 Expiry date: 31.08.2025
Sample reception date:	07.09.2023	Sample status: no objections Sample received from the Client
Start of analysis	08.09.2023	
End of analysis	15.09.2023	
Test report date	15.09.2023	

Test Method	Unit	Result
* Content of elements ⁴⁾ PN-EN 15763:2010		
Lead (Pb)	mg/kg	< 0,010 (0,010 ± 0,003)
Cadmium (Cd)	mg/kg	< 0,0010 (0,0010 ± 0,0002)
Mercury (Hg)	mg/kg	< 0,0010 (0,0010 ± 0,0002)
* Number of yeasts and moulds at 25°C PN-ISO 21527-2:2009 (withdrawn)		
	cfu/g	<1,0x10 ¹
* 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
* Presence of Listeria monocytogenes in 25 g PN-EN ISO 11290-1:2017-07		
	in 25 g	Not detected
* # Sugars - profile ²⁾ SLMB No. 501.2:2008, mod., SOP:00.15610.L		
Fructose	g/100 g	< 0,1
Galactose	g/100 g	0,6
Glucose	g/100 g	0,6
Sucrose	g/100 g	< 0,1
Lactose	g/100 g	< 0,1
Maltose	g/100 g	< 0,1
Maltotriose	g/100 g	< 0,1
Sugar (total mono- and disaccharides)	g/100 g	1,2
* Protein (N*6.38) PB-116 ed. III of 11.08.2020		
	g/100 g	77,7

TEST REPORT NO 476619/23/GDY

* Protein (N*6.38) on dry matter Calculated	g/100 g	81,7
* Moisture PN-ISO 5550:2010	g/100 g	4,93
* Proteinogenic amino acids ¹⁾ PB-53/HPLC ed. II of 30.12.2008		
Aspartic acid	g/100 g	8,02
Glutamic acid ³⁾	g/100 g	15,5
Serine	g/100 g	4,43
Histidine	g/100 g	1,54
Glycine	g/100 g	1,61
Arginine	g/100 g	2,14
Threonine	g/100 g	5,93
Alanine	g/100 g	4,45
Proline	g/100 g	5,16
Tyrosine	g/100 g	2,70
Valine	g/100 g	5,11
Methionine	g/100 g	2,40
Cysteine	g/100 g	1,46
Isoleucine	g/100 g	5,35
Leucine	g/100 g	9,34
Phenylalanine	g/100 g	2,81
Lysine	g/100 g	7,80
* Fat PB-286 ed. I of 26.09.2014	g/100 g	8,3

- 1) Aspartic acid - the result is the sum of asparagine, aspartic acid and its salts.
Glutamic acid - the result is the sum of glutamine, glutamic acid and its salts.
Cysteine - the result is the sum of cystine and cysteine.
- 2) The symbol "<" means below the limit of quantification of the analytical method.
- 3) Parameter not included in the scope of accreditation.
- 4) The lower limit of the measuring range of the accredited method, which is also the limit of quantification set by the Laboratory.

Test: Sugars - profile was performed in laboratory with an accreditation number D-PL-14038-01-00

Authorized by:

Ewa Ostrach-Grzybowska, Analysis Expert, Vitamin Analysis Laboratory
 Katarzyna Stanowicka, Analysis Specialist, Microbiology Laboratory
 Katarzyna Szpinda, Analysis Expert, Spectrometry Laboratory
 Marta Skulska, Analysis Expert, Sample Homogenization and Physical Analysis Section
 Paulina Szczypta, Senior Analysis Specialist, Classical Analysis Laboratory
 Subcontracted test results are authorised by persons authorised by the external provider.

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

Laboratory address:

Chwaszczyńska 180, 81-571 Gdynia

TEST REPORT NO 476619/23/GDY

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 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. The responsibility of J.S. Hamilton Poland Sp. z o.o. is limited solely to the data issued in its original. 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 193755/23/GDY/2

Client SFD SPÓŁKA AKCYJNA GŁOGOWSKA 41 45315 OPOLE		Sample (according to declaration of Client) Sample description: ALLDEYNN WHEYROSE 500 g vanilla blueberry cranberry Batch: 04822302 Production date: 01.02.2023 Expiry date: 28.02.2025
Sample reception date:	14.04.2023	Sample status: no objections Sample received from the Client
Start of analysis	18.04.2023	
End of analysis	24.04.2023	
Test report date	24.04.2023	

Test Method	Unit	Result
* Presence of <i>Listeria monocytogenes</i> in 25 g PN-EN ISO 11290-1:2017-07	in 25 g	Not detected
* Presence of <i>Escherichia coli</i> in 1 g PN-ISO 7251:2006	in 1 g	Not detected
* Presence of <i>Salmonella</i> 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
* Number of yeasts and moulds at 25°C PN-ISO 21527-2:2009 (withdrawn)		
Number of yeasts	cfu/g	<1,0x10 ¹
Number of moulds	cfu/g	<1,0x10 ¹
* Presence of coagulase-positive staphylococci (<i>Staphylococcus aureus</i> 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

Authorized by:
 Ada Okunek, Analysis Expert, Microbiology Laboratory
 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

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* Test method accredited
 # Test performed by external provider


TEST REPORT NO 579126/22/GDY

Client SFD SPÓŁKA AKCYJNA GŁOGOWSKA 41 45315 OPOLE		Sample (according to declaration of Client) Sample description: ALLDEYNN HAPPYROSE 120 tab Batch: AD221101 Production date: 01.11.2022 Expiry date: 30.11.2024
Sample reception date:	15.12.2022	Sample status: no objections Sample received from the Client
Start of analysis	16.12.2022	
End of analysis	29.12.2022	
Test report date	29.12.2022	

Test Method	Unit	Result
* Aerobic colony count at 30°C PN-EN ISO 4833-1:2013-12	cfu/g	<1,0x10 ¹
* Number of yeasts and moulds at 25°C PN-ISO 21527-2:2009 (withdrawn)		
Number of yeasts	cfu/g	<1,0x10 ¹
Number of moulds	cfu/g	<1,0x10 ¹
* 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
* Presence of Listeria monocytogenes in 25 g PN-EN ISO 11290-1:2017-07	in 25 g	Not detected
* Content of elements PN-EN 15763:2010		
Lead (Pb)	mg/kg	0,068 ± 0,018
Cadmium (Cd)	mg/kg	0,0092 ± 0,0022
Mercury (Hg)	mg/kg	0,0037 ± 0,0007
* # Ethylene oxide HH-MA-M 03-064, GC-MS/MS: 2022-05		
2-Chloroethanol	mg/kg	< 0,010
Ethylene oxide, free	mg/kg	< 0,010
Ethylene oxide (sum of ethylene oxide and 2-chloro-ethanol expressed as ethylene oxide)	mg/kg	not detectable
* Vitamin B1 (thiamine) PN-EN 14122:2014-07	mg/tablet	1,18 ± 0,24

TEST REPORT NO 579126/22/GDY

* Vitamin D3 PN-EN 12821:2009		
Vitamin D3 (cholecalciferol)	µg/tablet	3,65 ± 0,55
* Vitamin B6 PN-EN 14164:2014-08		
Vitamin B ₆ (pyridoxine hydrochloride)	mg/tablet	3,53 ± 0,71
Vitamin B ₆ (pyridoxine)	mg/tablet	2,91 ± 0,58
* Vitamin B2 (ryboflavin) PN-EN 14152:2014-07		
	mg/tablet	2,18 ± 0,44
* Vitamin B9 (folic acid) ¹⁾ PB-327 ed. I of 30.11.2015		
Vitamīns B9 (folskābe)	µg/tablet	28,4 ± 5,7
* Net weight of 1 pcs PB-281 ed. IV of 11.01.2021 p. 8.2.		
	mg	483 (min. 472; max. 490) ± 15

1) Specificity: folic acid (pteroyl-L-glutamic acid), natural endogenous forms, levomefolic acid. No cross reactivity.

Test: Ethylene oxide was performed in laboratory with an accreditation number D-PL-14170-01-00

Authorized by:

Aleksandra Gorzala, Analysis Expert, Sample Homogenization and Physical Analysis Section

Anna Polanin, Manager, Microbiology Laboratory

Ewa Ostrach-Grzybowska, Analysis Expert, Vitamin Analysis Laboratory

Katarzyna Szpinda, Analysis Expert, Spectrometry Laboratory

Marcin Kubiak, Vitamins Testing Laboratory Manager, Vitamin Analysis Laboratory

Subcontracted test results are authorised by persons authorised by the external provider.

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

Laboratory address:

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* Test method accredited

Test performed by external provider

TEST REPORT NO. 150253/22/GDY

Client SFD SPÓŁKA AKCYJNA GŁOGOWSKA 41 45315 OPOLE		Sample <i>(according to declaration of Client)</i> Sample description: ALLDEYNN WHEYROSE 500 g vanilla blueberry cranberry Batch: 01422101 Production date: 01.01.2022 Expiry date: 31.01.2024
Sample reception date:	01.04.2022	Sample status: no objections Sample received from the Client
Start of analysis:	05.04.2022	
End of analysis:	19.04.2022	
Test report date:	19.04.2022	

Test Method	Unit	Result
* # Sugars - profile ¹⁾ SLMB No. 501.2:2008, mod., SOP:00.15610.L		
Sugar (total mono- and disacharides)	g/100 g	4,7
Fructose	g/100 g	0,2
Galactose	g/100 g	1,5
Glucose	g/100 g	3,0
Lactose	g/100 g	< 0,1
Maltotriose	g/100 g	0,7
Maltose	g/100 g	< 0,1
Sucrose	g/100 g	< 0,1
* Protein (N*6,25) PB-116 ed. III of 11.08.2020	g/100 g	66,4
* Moisture PB-285 ed. I of 26.09.2014 p. 1	g/100 g	5,6
Protein (N*6,25) on dry matter Calculated	g/100 g	70,3
* Fat PB-286 ed. I of 26.09.2014	g/100 g	4,4

1) The symbol "<" means a result below the limit of quantification of the analytical method.

Test: Sugars - profile was performed in laboratory with an accreditation number D-PL-14038-01-00

Authorized by:
 Alicja Nowak, Analysis Expert, Classical Analysis Laboratory Gdynia
 Joanna Śpiewak, Analysis Expert, Classical Analysis Laboratory Gdynia
 Subcontracted test results are authorised by persons authorised by the external provider.
 This report is approved by the qualified electronic seal of J.S. Hamilton Poland Sp. z o.o.
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AB 079

TEST REPORT NO. 150253/22/GDY

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* Test method accredited

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