

**TEST REPORT NO 492454/22/GDY**

<b>Client</b> <b>SFD SPÓŁKA AKCYJNA</b> GŁOGOWSKA 41 45315 OPOLE		<b>Sample (according to declaration of Client)</b> Sample description: SFD MASS ACTIVATOR 1000 g vanilla Batch: 11.2023.PE1.T36 Production date: 30.11.2021 Expiry date: 30.11.2023
Sample reception date:	<b>31.10.2022</b>	Sample status: no objections  Sample received from the Client
Start of analysis	<b>03.11.2022</b>	
End of analysis	<b>08.11.2022</b>	
Test report date	<b>08.11.2022</b>	

Test Method	Unit	Result
* Number of yeasts and moulds at 25°C PN-ISO 21527-2:2009 (withdrawn)		
Number of yeasts	cfu/g	<1,0x10 <sup>1</sup>
Number of moulds	cfu/g	<1,0x10 <sup>1</sup>
* 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

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:  
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**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 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](http://www.hamilton.com.pl).

\* Test method accredited  
 # Test performed by external provider

**TEST REPORT NO 492452/22/GDY**

<b>Client</b> <b>SFD SPÓŁKA AKCYJNA</b> GŁOGOWSKA 41 45315 OPOLE		<b>Sample (according to declaration of Client)</b> Sample description: SFD MASS ACTIVATOR 1000 g vanilla Batch: 11.2023.PE1.T36 Production date: 30.11.2021 Expiry date: 30.11.2023
Sample reception date:	<b>31.10.2022</b>	Sample status: no objections  Sample received from the Client
Start of analysis	<b>07.11.2022</b>	
End of analysis	<b>18.11.2022</b>	
Test report date	<b>18.11.2022</b>	

Test Method	Unit	Result
* # Sugars - profile <sup>1)</sup> SLMB No. 501.2:2008, mod., SOP:00.15610.L		
Fructose	g/100 g	<0,1
Galactose	g/100 g	<0,1
Glucose	g/100 g	8,1
Sucrose	g/100 g	<0,1
Lactose	g/100 g	0,6
Maltose	g/100 g	1,5
Maltotriose	g/100 g	3,7
Sugar (total mono- and disacharides)	g/100 g	10,2
* Protein (N*6,38) PB-116 ed. III of 11.08.2020	%	18,7
Protein (N*6,38) on dry matter Calculated	%	19,7
Moisture PN-ISO 5550:2010	%	5,05
* Fat PB-286 ed. I of 26.09.2014	g/100 g	1,7

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:  
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## TEST REPORT NO 492452/22/GDY

## 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 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](http://www.hamilton.com.pl).

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