



TEST REPORT NO 125322/23/GDY/2

Client SFD SPÓŁKA AKCYJNA GŁOGOWSKA 41 45315 OPOLE		Sample (according to declaration of Client) Sample description: ALLNUTRITION MAGNESIUM + ASHWAGANDHA + B6 (P-5-P) 100 kaps Batch: AN230120 Expiry date: 31.01.2025	
Sample reception date:	10.03.2023	Sample status: no objections	
Start of analysis 13.03.2023			
End of analysis	21.03.2023	Complement and from the Olient	
Test report date 21.03.2023		Sample received from the Client	
Test Method		Unit	Result
* Number of yeasts and moulds at PN-ISO 21527-2:2009 (withdraw			
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
* Presence of Listeria monocytogenes in 25 g PN-EN ISO 11290-1:2017-07		in 25 g	Not detected
* Pyrrolizidine alkaloids ^{1) 2)} PB-498 ed. I of 23.05.2022			
Echimidine		μg/kg	< 5,0 (5,0 ± 1,8)
Echimidine N-oxide		μg/kg	< 5,0 (5,0 ± 1,8)
Echinatine N-oxide		µg/kg	< 5,0 (5,0 ± 1,8)
Europine		μg/kg	< 5,0 (5,0 ± 1,8)
Europine N-oxide		µg/kg	< 5,0 (5,0 ± 1,8)
Heliosupine		μg/kg	< 5,0 (5,0 ± 1,8)
Heliosupine N-oxide		µg/kg	< 5,0 (5,0 ± 1,8)
Heliotrine		µg/kg	< 5,0 (5,0 ± 1,8)
Heliotrine N-oxide		μg/kg	< 5,0 (5,0 ± 1,8)
Intermedine		μg/kg	< 5,0 (5,0 ± 1,8)
Intermedine-N-oxide (sum of intermedine-N-oxide and indicine-N-oxide as intermedine-N-oxide)		μg/kg	< 5,0 (5,0 ± 1,8)
Lasiocarpine		µg/kg	< 5,0 (5,0 ± 1,8)
Lasiocarpine N-oxide		μg/kg	< 5,0 (5,0 ± 1,8)





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Lycopsamine (sum of lycopsamine, indicine and echinatine as lycopsamine)	μg/kg	< 5,0 (5,0 ± 1,8)
Lycopamine N-oxide	μg/kg	< 5,0 (5,0 ± 1,8)
Retrorsine (sum of retrorsine and usaramine as retrorsine)	μg/kg	< 5,0 (5,0 ± 1,8)
Retrorsine-N-oxide	μg/kg	< 5,0 (5,0 ± 1,8)
Rinderine	μg/kg	< 5,0 (5,0 ± 1,8)
Rinderine N-oxide	μg/kg	< 5,0 (5,0 ± 1,8)
Senecionine	μg/kg	< 5,0 (5,0 ± 1,8)
Senecionine-N-oxide (sum of senecionine-N-oxide and integerrimine-N -oxide as senecionine-N-oxide)	μg/kg	< 5,0 (5,0 ± 1,8)
Seneciphylline (sum of seneciphylline and spartioidine as seneciphylline)	μg/kg	< 5,0 (5,0 ± 1,8)
Seneciphylline-N-oxide (sum of seneciphylline-N-oxide and spartioidine N-oxide as seneciphylline-N-oxide)	μg/kg	< 5,0 (5,0 ± 1,8)
Senecivernine (sum of senecivernine and integerrimine as senecivernine)	μg/kg	< 5,0 (5,0 ± 1,8)
Senecivernine N-oxide	μg/kg	< 5,0 (5,0 ± 1,8)
Senkirkine	μg/kg	< 5,0 (5,0 ± 1,8)
Usaramine N-oxide	μg/kg	< 5,0 (5,0 ± 1,8)
Sum of pyrrolizidine alkaloids	μg/kg	below quantification limit
* Vitamin B6 PN-EN 14164:2014-08		
Vitamin B ₆ (pyridoxine hydrochloride)	mg/capsule	1,70
Vitamin B ₆ (pyridoxine)	mg/capsule	1,40
* Net weight of 1 pcs PB-281 ed. IV of 11.01.2021 p. 8.2.	mg	777 (min. 727; max. 852)
* Magnesium (Mg) PB-36/ICP ed. VII of 07.07.2022	mg/capsule	120

1) The lower limit of the measuring range of the accredited method, which is also the limit of quantification set by the Laboratory.

²⁾ Limit of quantification 5,0 (5,0 \pm 1,8) µg/kg.

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The test report bears the certified electronic seal of J.S. Hamilton Poland Sp. z o.o. Laboratory address: Chwaszczyńska 180, 81-571 Gdynia Ks. Stanisława Kujota 8, 70-605 Szczecin

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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 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 # Test performed by external provider

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