



TEST REPORT NO 618346/26/GDY

Client BTI KI Trening d.o.o. Novi svet 6 4220 Škofja Loka ordered by: J.S. HAMILTON SL, D.O.O. Dunajska cesta 156 1000 Ljubljana		Sample (according to declaration of Client) Sample description: SHILAJIT HIMALAYAN 4X45g LOT:30062026H BB: 31.05.2029 Sample number: 618324/26/LJU	
Sample reception date	08.07.2026	Sample status: no objections Sample received from the Client	
Start of analysis	08.07.2026		
End of analysis	15.07.2026		
Test report date	15.07.2026		

Test Method	Unit	Result	Criteria	Statement of conformity
Organoleptic testing (1 assessor) PB-591 ed. I of. 05.05.2025				
Appearance after preparation	-	typical for the product, mass with glossy	-	-
Colour after preparation	-	black-brown	-	-
Texture after preparation	-	hard, dense, sticky	-	-
Odour after preparation	-	typical for the product, clearly intense, resinous, without any foreign odours	-	-
Flavour after preparation	-	intense, perceptible flavour of used ingredients, without any foreign flavours	-	-
* Number of Clostridium perfringens at 37°C ¹⁾ PN-EN ISO 15213-2:2024-05	cfu/g	<1,0x10 ¹	≤1,0x10 ²	Pass
* Number of beta-glucuronidase-positive Escherichia coli at 44°C ¹⁾ PN-ISO 16649-2:2004	cfu/g	<1,0x10 ¹	≤1,0x10 ¹	Pass
* Number of yeasts and moulds at 25°C ¹⁾ PN-ISO 21527-2:2009 (withdrawn)				
Number of yeasts and moulds	cfu/g	<1,0x10 ¹	≤1,0x10 ²	Pass
Number of yeasts	cfu/g	<1,0x10 ¹	-	-
Number of moulds	cfu/g	<1,0x10 ¹	-	-
* Number of Enterobacteriaceae at 37°C ¹⁾ PN-EN ISO 21528-2:2017-08	cfu/g	<1,0x10 ¹	<1,0x10 ¹	Pass
* Presence of Salmonella spp. in 25 g ¹⁾ PN-EN ISO 6579-1:2017-04; PN-EN ISO 6579-1:2017-04/A1:2020-09	in 25 g	Not detected	Not detected	Pass
* Number of coagulase-positive staphylococci (Staphylococcus aureus and other species) at 37°C ¹⁾ PN-EN ISO 6888-1:2022-03; PN-EN ISO 6888-1:2022-03/A1:2024-02	cfu/g	<1,0x10 ¹	≤1,0x10 ¹	Pass



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* Number of presumptive <i>Bacillus cereus</i> at 30°C ¹⁾ PN-EN ISO 7932:2005; PN-EN ISO 7932:2005/A1:2020-09	cfu/g	<1,0x10 ¹	≤1,0x10 ²	Pass
* Aerobic colony count at 30°C ¹⁾ PN-EN ISO 4833-2:2013-12; PN-EN ISO 4833-2:2013-12/A1:2022-06	cfu/g	<1,0x10 ²	≤1,0x10 ⁴	Pass
* Content of elements ^{2) 3)} PN-EN 15763:2010				
Lead (Pb)	mg/kg	0,14 ± 0,04	≤ 3,0	Pass
Arsenic (As)	mg/kg	0,34 ± 0,06	-	-
Cadmium (Cd)	mg/kg	0,0069 ± 0,0017	≤ 1,0	Pass
Mercury (Hg)	mg/kg	0,0017 ± 0,0003	≤ 0,10	Pass
* Aluminum (Al) PB-223/ICP ed. 5 of 12.08.2025	mg/kg	62,4 ± 15,0	-	-
* Moisture PB-285 ed. I of 26.09.2014 p. 1	g/100 g	14,8 ± 0,7	-	-

1) Client specification.

2) Client requirements.

3) Commission Regulation (EU) 2023/915 of 25 April 2023, as amended, on maximum levels for certain contaminants in food and repealing Regulation (EC) No 1881/2006.

Test report authorized by:

ID: 346, Analysis Expert, Authorization Section

ID: 379, Senior Analysis Specialist, Spectrometry Laboratory

ID: 454, Analysis Expert, Microbiology Laboratory

ID: 492, Analysis Expert, Sensory 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

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* Test method accredited

Test performed by external provider

THE END OF THE REPORT