

TEST REPORT NO 549588/23/GDY

Client Hello! Honey sp. z o.o. Osiedle Bohaterów Września 26 31-621 Kraków		Sample (according to declaration of Client) Sample description: Altai Mountain Shilajit "Fenix" Batch: 1/2023 Production date: 01.10.2023 Expiry date: 30.09.2026
Sample reception date:	11.10.2023	Sample status: no objections Sample received from the Client
Start of analysis	11.10.2023	
End of analysis	25.10.2023	
Test report date	25.10.2023	

Test Method	Unit	Result
* Content of elements PN-EN 15763:2010		
Lead (Pb)	mg/kg	1,22
Arsenic (As)	mg/kg	0,72
Cadmium (Cd)	mg/kg	0,32
Mercury (Hg)	mg/kg	0,0072
* Zinc (Zn) PB-36/ICP ed. 8 of 29.12.2022	mg/100 g	3,98
* Phosphorus (P) PB-36/ICP ed. 8 of 29.12.2022	mg/100 g	233
* Magnesium (Mg) PB-36/ICP ed. 8 of 29.12.2022	mg/100 g	1119
* Potassium (K) PB-36/ICP ed. 8 of 29.12.2022	mg/100 g	9465
* Selenium (Se) PB-223/ICP ed. 4 of 29.12.2022	µg/100 g	94,0
* Sodium (Na) ¹⁾ PB-318/FAAS ed. 2 of 29.12.2022	mg/100 g	64,5
* Calcium (Ca) PB-36/ICP ed. 8 of 29.12.2022	mg/100 g	2900
* Iron (Fe) PB-36/ICP ed. 8 of 29.12.2022	mg/100 g	64,7
* Moisture PB-285 ed. I of 26.09.2014 p. 1	%	22,8
* Aerobic colony count at 30°C PN-EN ISO 4833-2:2013-12	cfu/g	<1,0x10 ²
* Number of yeasts and moulds at 25°C PN-ISO 7954:1999 (withdrawn)	cfu/g	<1,0x10 ¹

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* 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 spp. in 25 g PN-EN ISO 11290-1:2017-07	in 25 g	Not detected
* Presence of Enterobacteriaceae in 1 g PN-EN ISO 21528-1:2017-08	in 1 g	Not detected

1) Determination: inductively coupled plasma optical emission spectrometry (ICP-OES).

Authorized by:

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

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* Test method accredited

Test performed by external provider

THE END OF THE REPORT