

Intertek Pakistan (Pvt) Ltd.


Test Report



Total Quality. Assured.

QAF-018-08
Issue No.08
Issue Date: 17-Mar-2021

Print Date: 15-Oct-2024 Time: 17:08.50

Lab Service No.	LSL-1179-2024	Issue Date	15-Oct-2024	Job Reference	MOC-143-24.R
Client Details	Himalayan Vitals, 47-61 City Road Cardiff, CF24 3BL, United Kingdom, GB Vital Pvt. Limited			Receiving Date	08-Oct-2024
Commodity	SHILAJIT	Sample Type	Analyze	Qty. Received	500 GM
Qty.	500 GM	Total Samples	1.00	Intertek Sampling	NO
Description	SHILAJIT				
Other Info.	Not Available				
Remarks	Elements Analysis	Terminal	Not Available		

Test Results					
S.No	Test Parameter	Method/Principle	Specification	UoM	Results
1	Lead (Pb)	ICP-OES	Min N/A Max N/A	ppm	Not detected
2	Mercury (Hg)	ICP-OES	Min N/A Max N/A	ppm	Not detected
3	Cadmium (Cd)	ICP-OES	Min N/A Max N/A	ppm	Not detected
4	Arsenic (As)	ICP-OES	Min N/A Max N/A	ppm	Not detected
5	Calcium (Ca)	ICP-OES	Min N/A Max N/A	ppm	8195
6	Magnesium (Mg)	ICP-OES	Min N/A Max N/A	ppm	16913
7	Potassium (K)	ICP-OES	Min N/A Max N/A	ppm	123669
8	Zinc (Zn)	ICP-OES	Min N/A Max N/A	ppm	<0.1
9	Copper (Cu)	ICP-OES	Min N/A Max N/A	ppm	<0.1
10	Iron (Fe)	ICP-OES	Min N/A Max N/A	ppm	131.7
11	Phosphorous (P)	ICP-OES	Min N/A Max N/A	ppm	343.7
12	Selenium (Se)	ICP-OES	Min N/A Max N/A	ppm	<0.1

Special Remarks

- The lab accepts responsibility only for lab tested results obtained from samples as received.
- 10-10-2024 – 11-10-2024 (Performance date).
- LOD of Cu, Pb, Cd, As, Se & Zn is 0.1 ppm.
- LOD of Mercury is 0.5 ppm.
- Toxic Elements include Lead, Cadmium, Arsenic and Mercury.

Report Disclaimer

This report shall not be reproduced in part/parties utilizing it in any way shall be fully responsible for ethical use and proper technical application of the report and all losses/ claims. The remaining portion of the sample (s) will be disposed off after one month unless otherwise instructed (Condition Apply). In case of third party testing, results reproduced here without prejudice.

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