



GOVERNMENT OF PAKISTAN
Ministry of Science & Technology
Pakistan Council of Scientific & Industrial Research
Laboratories Complex, Lahore
FEROZEPUR ROAD, LAHORE 54000-PAKISTAN

Sr. No. PCSIR-IL 2232



Test Report No: 10254/2025

Date of Issue: 07-07-2025

TEST REPORT
OF
SHILAJIT SAMPLE

Customer's Ref. No.: Nil

Job No: 10254

No. of samples: 01

ILO Code: ATR-747

Customer's ID of Sample: Nil

Receiving Date: 18-06-2025

Environnemental Conditions during Measurements:

Temperature: $(25 \pm 5) ^\circ\text{C}$

Relative Humidity: $(50 \pm 10)\%$

Traceability of Measurement:

Measurements are traceable to SI units through Certified Reference Materials (CRM) / Reference Materials (RM).

Ref. Standards/ Method / Equipment used:

- Pharma Science Monitor 5(3) Supl-1, Jul-Sep 2014.
- Saiban Corporation & Research Center Bangalore, India.
- Atomic Absorption Spectrophotometer (AAS) (Analytik Jena, Germany).

Analysis Report of Shilajit (Chemical)

Sr. No	Parameter / Element	Result	Standard
1.	Description	Complies	Pale-Red Blackish Gummy Matrix
2.	Characteristics	Complies	Gummy type Latex Matrix, Soluble in Water and Bitter in Taste
3.	Moisture (%)	5.11	--
4.	Volatile Matter (%)	4.21	--
5.	Lead (Pb) (ppm)	0.1	--
6.	Arsenic (Ar) (ppm)	0.1	--
7.	Mercury (Hg) (ppm)	ND*	--
8.	Copper (Cu) (ppm)	ND*	--
9.	Chromium (Cr) (ppm)	ND*	--
10.	Cadmium(Cd) (ppm)	0.05	--

ND* - Not Detectable

END OF DOCUMENTS

Reported by:

Checked / Verified by:

Approved by:

Operator

Senior Scientific Officer

Director PCSIR-Labs

Razia Kalsoom

Sr. Scientific Officer

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Certificate is issued to conditions mentioned overleaf