PCSIR HEALTH CERTIFICATE



Government of Pakistan St. MINISTRY OF SCIENCE & TECHNOLOGY

Sr. No. PCSIR-IL 1253

Pakistan Council of Scientific & Industrial Research (PCSIR)

PCSIR Laboratories Islamabad, 16 Sector H/9, Islamabad 44000, Pakistan

Islamabad September 11th, 2024

TO WHOM IT MAY CONCERN

This is to certify that Pakistan Council of Scientific & Industrial Research (PCSIR)

Labs Islamabad has tested Shilajit Sample provided by



as details are described below

against CODEX/World Food Programme Technical Specifications / Official Methods of Analysis of AOAC Internationals.

The Test Report # 742/2024 described the results have already been issued on dated 11-08-2023 which infers that above mentioned sample is safe for human consumption. The PCSIR Laboratory do not issue any separate health Certificate.

Issued PCSIR-Islamabad

Note: This Certificate is valid for one year from the date of issue.



Dr. M. Tahseen Aslam Director

PCSIR Laboratories Islamabad-Pakistan

Dr M Tahseen Aslam Director/PSO PCSIR Labs M/o Science & Technology, Islamabad



Report / Certificate is issued to conditions mentioned overleaf

PCSIR LAB REPORT



Government of Pakistan

Sr. No. PCSIR-IL 1238

MINISTRY OF SCIENCE & TECHNOLOGY Pakistan Council of Scientific & Industrial Research (PCSIR)

PCSIR Laboratories Islamabad, 16 Sector H/9, Islamabad 44000, Pakistan

Test Report No: 742/2024

Date of Issue: 11-09-2024

TEST REPORT OF SHILAJIT SAMPLE

Customer:

Test Date: 10th September 2024

Customer's Ref. No.: Nil

Description of the Tested Sample:

Nature / Material of Sample: Chitral House Shilajit Sample Job No: 398

No. of samples: 01

ILO Code: ATR-743

Customer's ID of Sample: Nil

Receiving Date: 09-09-2024

Environnemental Conditions during Measurements:

Temperature: (25 ± 5) °C

Relative Humidity: (50 ± 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 Banglore, 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 (%)	5.12	
4.	Volatile Matter (%)	4.26	-
5.	Lead (Pb) (ppm)	0.04	
6.	Arsenic (Ar) (ppm)	ND*	
7.	Mercury (Hg) (ppm)	ND*	
8.	Copper (Cu) (ppm)	ND*	
9.	Chromium (Cr) (ppm)	ND*	
10.	Cadmium(Cd) (ppm)	ND*	

ND* = Not Detectable

END OF DOCUMENTS

Reporte

Checked / Verified by:

Senior Scientific Officer

Razia Kalsoom Sr. Scientific Officer PCSIR Labs M/o Science & Technology, Islamabad.

Director PCSIR-Labs

Approved by:

Dr. M Tahseen Aslam DirectoriPSO PCSIR Labs M/o Science & Technology, Islamabad age lof 1

Certificate is issued to conditions mentioned overleaf

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