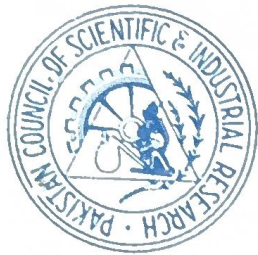


GOVERNMENT OF PAKISTAN
Ministry of Science & Technology

Sr. No. PCSIR-PLC- 1692



Pakistan Council of Scientific & Industrial Research

Laboratories Complex, Peshawar

Jamrud Road Peshawar 25120 – Pakistan

Doc# PLC/ILO/FF/7.8/01 Issue Date: 03-09-2024 Issue # 01 Rev # 02

TEST REPORT

Test Report #. PLC/MBC/465/2025

Date of Issue: 20-11-2025

ILO # Date: 2226/04-11-2025

Testing Date: 05-11-2025 to 19-11-2025

1. Name and Address of Customer: M/s. Chitral Naturals, Home of Herbal & Natural Health Products, SD-4, Palm Residency, Phase 3A, Gulistan-e-Johar, Karachi.

Request Ref. No. & Date (if any): Nil /dated: 04-11-2025

2. Description of the Sample (s): Analysis of Shilajith Honey Syrup for Fulvic Acid

Name/Nature of Sample: Shilajith Honey Syrup

Mark if any: N.A.

Condition found on receipt: N.A.

Number of Samples: 01

Date of Receipt: 11-11-2025

3. Environmental Conditions: Temp.(°C): N.A. Humidity:(%RH): N.A.
(Where applicable)

4. Method Used: i. Richard T. Lamar etal, JOAC, 93 (3), 2014, 721-730.
ii. Sekar Sasikala etal, Int. J. of Multidisciplinary R&D. 5 (5),1988, 198-199.
iii. Suraj P. A etal, J. of Serb. Chem. Soc., 75 (3), 2010, 413-422.

5. Measurements & Results:

Sample ID	Parameters Checked	Result (g/100 g)
Shilajith Honey Syrup (Chitrali Naturals) Batch No. CH-03025	Fulvic Acid	0.88

6. Statement of Conformity / Compliance (where applicable): N.A.

7. Remarks /Comments (where required): N.A.

END OF REPORT

Terms and conditions are overleaf

Prepared by:

Section Incharge

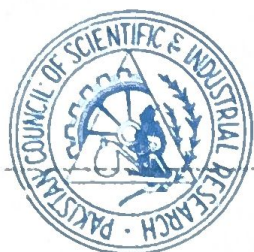
Incharge
Analytical Section

Reviewed by:

Head of the Centre
Head
Medicinal Botanical Centre

Approved by

Director (P&D)



Test Report

Test Report #. PLC/MBC/465/2025Date of Issue: 20-11-2025ILO # Date: 2226/04-11-2025Testing Date: 05-11-2025 to 19-11-2025

1. Name and Address of Customer: M/s. Chitral Naturals, Home of Herbal & Natural Health Products, SD-4, Palm Residency, Phase 3A, Gulistan-e-Johar, Karachi.

Request Ref. No. & Date (if any): Nil /dated: 04-11-2025

2. Description of the Sample (s): Analysis of Shilajith Honey Syrup for Narcotic Contents.

Name/Nature of Sample: Shilajith Honey SyrupMark if any: N.A.Condition found on receipt: N.A.Number of Samples: 01Date of Receipt: 04-11-2025

3. Environmental Conditions: Temp.(°C): N.A. Humidity:(%RH): N.A.
(Where applicable)

4. Method Used:
- FARMACIA, 2008, Vol. VI, 5
 - United States Pharmacopeia, 2018
 - British Pharmacopeia, 2018
 - In-house Method on GCMS

5. Measurements & Results:

Sample ID	Parameters Checked	Result of GCMS Analysis
Shilajith Honey Syrup (Chitrali Naturals) Batch No. CH-03025	Diacetylmorphine	Not detected
	Methamphetamine	Not detected
	Cannabinoids	Not detected
	Opiates	Not detected

6. Statement of Conformity / Compliance (where applicable): N.A.

7. Remarks /Comments (where required): N.A.

END OF REPORT

Terms and conditions are overleaf



Prepared by:

[Signature]
Section Incharge
Incharge
Analytical Section

Reviewed by:

[Signature]
Head of the Centre
Head
Medicinal Botanical Centre

Approved by

[Signature]
Director (P&D)



1114

Sr. No. PCSIR-PLC-

GOVERNMENT OF PAKISTAN
Ministry of Science & Technology
Pakistan Council of Scientific & Industrial Research
Laboratories Complex, Peshawar
Jamrud Road Peshawar 25120 – Pakistan

Doc. # PLC/ILO/FF/7.8/01 Issue Date: 03-09-2024 Issue # 01 Rev # 02

TEST REPORT



Test Report #: PLC/FTC/704/2025

Date of Issue: 12-11-2025

ILO # Date: ILO/ATR/2226(04-11-2025)

Testing Date: 07-11/11/2025

Name and Address of Customer: M/s. Chitral Naturals Home of Herbal & Natural Health Products,
SD-4, Palm Residency, Phase 3A, Gulistan-Karachi.

Request Ref. No. & Date (if any): Nil

Description of the Sample (s): Microbial Analysis of Shilajit Honey Sample

Name/Nature of Sample: Syrup

Mark if any: --

Condition found on receipt: Plastic Bottle

Number of Samples: 01

Date of Receipt: 04-11-2025

Environmental Conditions: Temp.(°C): 23

Humidity:(%RH): 52

(Where applicable)

Measurements & Results:

MICROBIAL ANALYSIS

Batch No. CH-03025

Brand Name: Chitrati Naturals

S. No.	Parameter	Method Used	Unit	Result	Standard
1.	Yeast & Mold	ISO-21527-1 2:2005E.	cfu/g	340	--

Statement of Conformity / Compliance (where applicable): N.A

Remarks /Comments (where required): N.A

END OF REPORT

Terms and conditions are overleaf

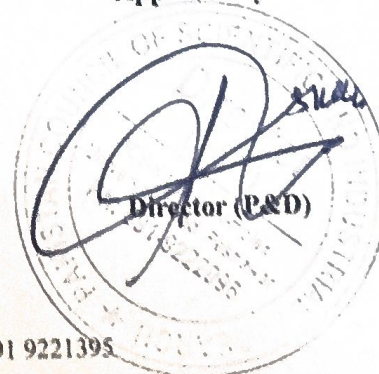
Prepared by:

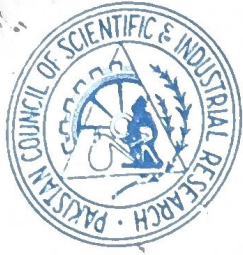
Reviewed by:

Approved by:

Officer In-Charge
Microbiology Section, FTC
Section In-charge

Head
Food Technology Centre
Head of the Centre





Pakistan Council of Scientific & Industrial Research

Laboratories Complex, Peshawar

Jamrud Road Peshawar 25120 – Pakistan

Doc# PLC/ILO/FF/7.8/01 Issue Date: 03-09-2024 Issue # 01 Rev # 02

TEST REPORT

Test Report #: PLC/FTC/704/2025

Date of Issue: 17-11-2025

ILO # Date: ILO/ATR/226(04-11-2025)

Testing Date: 04-14/11/2025

- Name and Address of Customer: M/s. Chitral Naturals Home of Herbal & Natural Health Products, SD-4, Palm Residency, Phase 3A, Gulistan-e- Johar, Karachi.
Request Ref. No. & Date (if any): Nil
- Description of the Sample (s): Nutritional Analysis of Shilajit Honey Syrup Sample
Name/Nature of Sample: Syrup Mark if any: --
Condition found on receipt: Packed in Plastic Bottle Number of Samples: 01
Date of Receipt: 04-11-2025
- Environmental Conditions: Temp.(°C): 20 Humidity:(%RH): 56
(Where applicable)
- Measurements & Results:

NUTRITIONAL ANALYSIS

Batch No. CH-03025

Brand Name: Chitrali Naturals

S. No.	Parameters	Method Used	Units	Results	Standards/Guidelines
1.	Moisture	AOAC,2023	(%)	84.27	N.A
2.	Ash		(%)	5.39	
3.	Crude Fat		(%)	0.21	
4.	Crude Protein		(%)	3.05	
5.	Crude Fiber		(%)	*N.D	
6.	Carbohydrates.by Difference		(%)	7.08	
7.	Energy		Kcal	41	

*N.D = Not Detected

- Statement of Conformity / Compliance (where applicable): N.A
- Remarks /Comments (where required): N.A

END OF REPORT

Prepared by:

Reviewed by:

Approved by:

Officer in Charge
Nutrition, FTC
Section In-charge

Head
Food Technology Centre
Head of the Centre

