

TEST REPORT

Issued to: Kailash 79

3041/1D, Akshaya Building, 14th Main, Main
Road, Shastri Nagar, Banashankari Stage
II Bengaluru Karnataka, India- 560028

J.O. No. : FL/AY/29092025-004

ULR Code: TC5503 25 7 10000612 F

Report Date: 04/10/2025

Sample Receipt Date: 29/09/2025

Account Manager: BD Team 3

Credit Manager: Septesh Kumar

Customer Provided Information: #

Nature/Name of the Sample

Laboratory Provided Information:

Sample Quantity & Packaging

Date of Performance of Test

Method of Sampling

: Shilajit

: 1x100g, Pet Jar

: 02th Jan. – 09th Jan., 2026

: The Sample is provided by Kailash 79
Through courier.

Analysis Report



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S. No.	Parameter	Test Result	FSSR, 2011	Protocol
Chemical Analysis:				
1	Fulvic acid, % by wt	78.20	Not Specified	FL/SOP/AY-034
2	Humic acid	70.80	Not Specified	ISO-19822

Reviewed by

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Authorised Signatory

Mr. Piyush Jai Mallick, Scientist C

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: Shilajit (Old)

: 1x100g, Pet Jar

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S. No.	Parameter	Test Result	As per API	Protocol
Heavy Metals:				
1	Lead, mg/kg	BLQ, [LOQ-0.05]	NMT 10	FL/SOP/12-08
2	Copper, mg/kg	1.26	Not Specified	FL/SOP/12-08
3	Arsenic, mg/kg	BLQ, [LOQ-0.05]	NMT 3.0	FL/SOP/12-08
4	Tin, mg/kg	BLQ, [LOQ-0.2]	Not Specified	FL/SOP/12-08
5	Cadmium, mg/kg	BLQ, [LOQ-0.05]	NMT 0.3	FL/SOP/12-08
6	Mercury, mg/kg	BLQ, [LOQ-0.02]	Not Specified	FL/SOP/12-08
7	Methyl Mercury Calculated as element, mg/kg	BLQ, [LOQ-0.02]	NMT 0.25	FL/SOP/12-08

BLQ=Below Limit of Quantification; **LOQ**=Limit of Quantification; **NMT**=Not More Than

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Mr. Mithilesh Kumar, Scientist-B

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S. No.	Parameter	Test Result	FSSR, 2011	Protocol
Naturally Occurring Toxic Materials:				
1	Saffrole, mg/kg	ND,[DL-1]	Not Specified	FL/SOP/02 -28
2	Agaric acid, mg/kg	ND,[DL-1]	Not Specified	FL/SOP/01 -25
3	Hydrocyanic acid, mg/kg	ND, [DL -0.2]	Not Specified	IS-11535
4	Hypericine, mg/kg	ND,[DL-0.5]	Not Specified	FL/SOP/01 -26

ND=Not Detected; DL=Detection Limit; NMT=Not More Than; BLQ=Below Limit of Quantification;
LOQ=Limit of Quantification

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: Shilajit

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: 1x100g, Pet Jar

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Pesticide Residues, mg/kg:				
1	Aldicarb	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
2	Aldrin	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
3	Dieldrin	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
4	Chlordane	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
5	Heptachlor	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
6	Lindane (Gamma-HCH)	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
7	Endosulfan	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
8	Carbofuran	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
9	Methomyl	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
10	Phosphamidon	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
11	Captafol	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
12	Formothion	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
13	Simazine	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
14	Diazinon	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
15	2,4-DDD	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
16	4,4-DDD	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
17	2,4-DDE	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
18	4,4-DDE	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
19	2,4-DDT	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
20	4,4-DDT	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
21	Fenitrothion	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
22	Fenthion	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
23	Methyl Parathion	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
24	Ethyl Parathion	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
25	Monocrotophos	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
26	Ferbam as CS2	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-04

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Mr. Mithilesh Kumar, Scientist-B

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Date of Performance of Test

Method of Sampling

: Shilajit

: 1x100g, Pet Jar

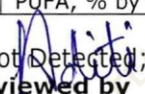
: 02th Jan. - 09th Jan., 2026

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S. No.	Parameter	Test Result	FSSR, 2011	Protocol TC-5503
Fatty acid profile (% by Wt.)				
1.	Butyric (C4:0)	0.128	Not Specified	FL/SOP/02-45
2.	Caproic (C6:0)	0.242	Not Specified	FL/SOP/02-45
3.	Caprylic (C8:0)	0.53	Not Specified	FL/SOP/02-45
4.	Capric (C10:0)	0.414	Not Specified	FL/SOP/02-45
5.	Undecanoic (C11:0)	ND, [DL-0.05]	Not Specified	FL/SOP/02-45
6.	Lauric Acid (C12:0)	2.012	Not Specified	FL/SOP/02-45
7.	Tridecanoic (C13:0)	ND, [DL-0.05]	Not Specified	FL/SOP/02-45
8.	Myristic (C14:0)	2.218	Not Specified	FL/SOP/02-45
9.	Myristoleic (C14:1)	0.087	Not Specified	FL/SOP/02-45
10.	Pentadecanoic (C15:0)	0.348	Not Specified	FL/SOP/02-45
11.	Pentadecanoic (C15:1)	ND, [DL-0.05]	Not Specified	FL/SOP/02-45
12.	Palmitic (C16:0)	15.681	Not Specified	FL/SOP/02-45
13.	Palmitoleic (C16:1)	0.451	Not Specified	FL/SOP/02-45
14.	Heptadecanoic (C17:0)	0.239	Not Specified	FL/SOP/02-45
15.	Cis-10 Heptadecanoic (C17: 1)	ND, [DL-0.05]	Not Specified	FL/SOP/02-45
16.	Stearic (C18:0)	9.285	Not Specified	FL/SOP/02-45
17.	Oleic (C18:1)	33.99	Not Specified	FL/SOP/02-45
18.	Linoleic (C18:2)	28.126	Not Specified	FL/SOP/02-45
19.	Alpha linolenic (C18:3)	1.003	Not Specified	FL/SOP/02-45
20.	Arachidic Acid (C20:0)	0.568	Not Specified	FL/SOP/02-45
21.	Eicosenoic (C20:1)	0.43	Not Specified	FL/SOP/02-45
22.	Eicosadenoic Acid (C20:2)	ND, [DL-0.05]	Not Specified	FL/SOP/02-45
23.	Behenic (C22:0)	0.659	Not Specified	FL/SOP/02-45
24.	Erucic (C22:1)	1.04	Not Specified	FL/SOP/02-45
25.	Docosadienoic (C22:2)	ND, [DL-0.05]	Not Specified	FL/SOP/02-45
26.	Eicosapentanoic (C20:5)	0.117	Not Specified	FL/SOP/02-45
27.	Lignoceric (C24:0)	0.331	Not Specified	FL/SOP/02-45
28.	Nervonic (C24:1)	0.259	Not Specified	FL/SOP/02-45
29.	Elaidic (C18:1 Trans)	0.271	Not Specified	FL/SOP/02-45
30.	C-9, T-12 Linoleic (C18:2 trans)	0.832	Not Specified	FL/SOP/02-45
31.	T-9, C-12 Linoleic (C18:2 trans)	0.739	Not Specified	FL/SOP/02-45
31.	Saturated Fat, % by wt.	32.66	Not Specified	FL/SOP/02-45
32.	Trans Fat, % by wt.	1.84	Not Specified	FL/SOP/02-45
33.	MUFA, % by wt.	36.26	Not Specified	FL/SOP/02-45
34.	PUFA, % by wt.	29.25	Not Specified	FL/SOP/02-45

ND=Not Detected; DL=Detection Limit
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Authorised Signatory
 Dr. Saman, Scientist-C

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: Shilajit

: 1x100g, Pet Jar

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S. No.	Parameter	Test Result	FSSR, 2011	Protocol
Nutritional Analysis:				
1.	Energy, kcal/100g	295.38	Not Specified	FL/SOP/FC-02
2.	Protein, g/100g	11.74	Not Specified	IS 7219
3.	Carbohydrate, g/100g	57.74	Not Specified	IS 1656
4.	Total Sugar, g/100g	0.94	Not Specified	FL/SOP/FC-20
5.	Added Sugar, g/100g	ND, [DL-0.5]	Not Specified	FL/SOP/FC-20
6.	Fat, g/100g	1.94	Not Specified	FL/SOP/FC-01

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S. No.	Parameter	Test Result	Specification as per API Standard*	Protocol
Microbiological Analysis:				
1	Total Bacterial Count, cfu/g	<10	NMT 10 ⁵	API, Vol. II
2	Yeast & Mould, cfu/g	<10	NMT 10 ³	API, Vol. II
3	E.coli, per g	Absent	Absent	API, Vol. II
4	Salmonella Sp., per g	Absent	Absent	API, Vol. II
5	Pseudomonas aeruginosa, per g	Absent	Absent	API, Vol. II
6	Staphylococcus aureus, per g	Absent	Absent	API, Vol. II

NMT= Not More Than

API*= The Ayurvedic Pharmacopeia of India.

Inference: The tested sample **conforms** to API Standard w.r.t. above tests.


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Ms Meenakshi Bakshi, Scientist-B

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****End of Report****