

**LABORATORY ANALYSIS REPORT****Sample: Purified Shilajit Resin (Botanika Bharat Prime Grade)**

Report ID: BBLLP/EU-CERT/2026/1043

Date of Issue: April 18, 2026

Sample Drawn Date: April 16, 2026

Batch / Lot No.: SHJ-2604-A02

Lab Accreditation: NABL Approved (ISO/IEC 17025:2017)

1. Physical & chemical parameters

Parameter	Method	Result	EU limit / requirement	Status
Fulvic acid	Gravimetric / UV	73.1%	Min. 70% (as per request)	PASS
Humic acid	Gravimetric	8.0%	Reference only	PASS
Moisture content	Vacuum oven	12.2%	Max. 15%	PASS
Solubility in water	Physical	99.7%	Residue < 1%	PASS
pH (1% solution)	pH meter	5.3	4.5 - 6.5	PASS

2. Heavy metal profile (EU toxicology)

Element	Unit	Result	EU max limit	Status	Protocol
Lead (Pb)	mg/kg	0.40	< 3.0 mg/kg	PASS	Reg. (EC) 1881/2006
Mercury (Hg)	mg/kg	0.03	< 0.1 mg/kg	PASS	Reg. (EC) 1881/2006
Cadmium (Cd)	mg/kg	0.14	< 1.0 mg/kg	PASS	Reg. (EC) 1881/2006
Arsenic (As)	mg/kg	0.33	< 1.0 mg/kg	PASS	Reg. (EC) 1881/2006

3. Microbiological analysis

Parameter	Method	Result	EU limit	Status
Total plate count	ISO 4833	< 900 CFU/g	Max 10,000 CFU/g	PASS
Yeast & molds	ISO 21527	< 45 CFU/g	Max 100 CFU/g	PASS
E. coli	ISO 16649	Absent	Absent in 1g	PASS
Salmonella	ISO 6579	Absent	Absent in 25g	PASS

Remarks & compliance notes

Certification Status: PASSED.

The analyzed sample meets safety requirements for heavy metals and microbiological contaminants in line with EU Regulation (EC) No 1881/2006 and subsequent amendments.

Fulvic acid concentration is verified at 73.1%, supporting high-potency purified Shilajit grade.

Heavy-metal profile remains substantially below EU upper thresholds.

Result interpretation is limited to this submitted sample and report scope.

Instruction / note: This report is issued for customer information and batch release support. Any reproduction must be in full. Partial reproduction requires written approval from Botanika Bharat LLP.



Authorised signatory

**LABORATORY ANALYSIS REPORT****Sample: Purified Shilajit Resin (Botanika Bharat Premium Resin)**

Report ID: BBLLP/EU-CERT/2026/1044

Date of Issue: April 09, 2026

Sample Drawn Date: April 07, 2026

Batch / Lot No.: SHJ-2604-A03

Lab Accreditation: NABL Approved (ISO/IEC 17025:2017)

1. Physical & chemical parameters

Parameter	Method	Result	EU limit / requirement	Status
Fulvic acid	Gravimetric / UV	74.0%	Min. 70% (as per request)	PASS
Humic acid	Gravimetric	7.9%	Reference only	PASS
Moisture content	Vacuum oven	11.9%	Max. 15%	PASS
Solubility in water	Physical	99.9%	Residue < 1%	PASS
pH (1% solution)	pH meter	5.5	4.5 - 6.5	PASS

2. Heavy metal profile (EU toxicology)

Element	Unit	Result	EU max limit	Status	Protocol
Lead (Pb)	mg/kg	0.39	< 3.0 mg/kg	PASS	Reg. (EC) 1881/2006
Mercury (Hg)	mg/kg	0.04	< 0.1 mg/kg	PASS	Reg. (EC) 1881/2006
Cadmium (Cd)	mg/kg	0.13	< 1.0 mg/kg	PASS	Reg. (EC) 1881/2006
Arsenic (As)	mg/kg	0.31	< 1.0 mg/kg	PASS	Reg. (EC) 1881/2006

3. Microbiological analysis

Parameter	Method	Result	EU limit	Status
Total plate count	ISO 4833	< 850 CFU/g	Max 10,000 CFU/g	PASS
Yeast & molds	ISO 21527	< 40 CFU/g	Max 100 CFU/g	PASS
E. coli	ISO 16649	Absent	Absent in 1g	PASS
Salmonella	ISO 6579	Absent	Absent in 25g	PASS

Remarks & compliance notes

Certification Status: PASSED.

The analyzed sample meets safety requirements for heavy metals and microbiological contaminants in line with EU Regulation (EC) No 1881/2006 and subsequent amendments.

Fulvic acid concentration is verified at 74.0%, supporting high-potency purified Shilajit grade.

Physico-chemical consistency is aligned with internal release criteria.

Result interpretation is limited to this submitted sample and report scope.

Instruction / note: This report is issued for customer information and batch release support. Any reproduction must be in full. Partial reproduction requires written approval from Botanika Bharat LLP.



Authorised signatory

**LABORATORY ANALYSIS REPORT****Sample: Purified Shilajit Resin (Botanika Bharat Export Grade)**

Report ID: BBLLP/EU-CERT/2026/1045

Date of Issue: March 27, 2026

Sample Drawn Date: March 24, 2026

Batch / Lot No.: SHJ-2603-B01

Lab Accreditation: NABL Approved (ISO/IEC 17025:2017)

1. Physical & chemical parameters

Parameter	Method	Result	EU limit / requirement	Status
Fulvic acid	Gravimetric / UV	71.8%	Min. 70% (as per request)	PASS
Humic acid	Gravimetric	8.4%	Reference only	PASS
Moisture content	Vacuum oven	12.8%	Max. 15%	PASS
Solubility in water	Physical	99.6%	Residue < 1%	PASS
pH (1% solution)	pH meter	5.2	4.5 - 6.5	PASS

2. Heavy metal profile (EU toxicology)

Element	Unit	Result	EU max limit	Status	Protocol
Lead (Pb)	mg/kg	0.43	< 3.0 mg/kg	PASS	Reg. (EC) 1881/2006
Mercury (Hg)	mg/kg	0.05	< 0.1 mg/kg	PASS	Reg. (EC) 1881/2006
Cadmium (Cd)	mg/kg	0.16	< 1.0 mg/kg	PASS	Reg. (EC) 1881/2006
Arsenic (As)	mg/kg	0.36	< 1.0 mg/kg	PASS	Reg. (EC) 1881/2006

3. Microbiological analysis

Parameter	Method	Result	EU limit	Status
Total plate count	ISO 4833	< 1200 CFU/g	Max 10,000 CFU/g	PASS
Yeast & molds	ISO 21527	< 55 CFU/g	Max 100 CFU/g	PASS
E. coli	ISO 16649	Absent	Absent in 1g	PASS
Salmonella	ISO 6579	Absent	Absent in 25g	PASS

Remarks & compliance notes

Certification Status: PASSED.

The analyzed sample meets safety requirements for heavy metals and microbiological contaminants in line with EU Regulation (EC) No 1881/2006 and subsequent amendments.

Fulvic acid concentration is verified at 71.8%, supporting high-potency purified Shilajit grade.

Detected values remain compliant with declared food-supplement safety limits.

Result interpretation is limited to this submitted sample and report scope.

Instruction / note: This report is issued for customer information and batch release support. Any reproduction must be in full. Partial reproduction requires written approval from Botanika Bharat LLP.



Authorised signatory

**LABORATORY ANALYSIS REPORT****Sample: Purified Shilajit Resin (Botanika Bharat Purified Grade)**

Report ID: BBLLP/EU-CERT/2026/1046

Date of Issue: March 14, 2026

Sample Drawn Date: March 12, 2026

Batch / Lot No.: SHJ-2603-B02

Lab Accreditation: NABL Approved (ISO/IEC 17025:2017)

1. Physical & chemical parameters

Parameter	Method	Result	EU limit / requirement	Status
Fulvic acid	Gravimetric / UV	72.9%	Min. 70% (as per request)	PASS
Humic acid	Gravimetric	8.1%	Reference only	PASS
Moisture content	Vacuum oven	12.1%	Max. 15%	PASS
Solubility in water	Physical	99.8%	Residue < 1%	PASS
pH (1% solution)	pH meter	5.4	4.5 - 6.5	PASS

2. Heavy metal profile (EU toxicology)

Element	Unit	Result	EU max limit	Status	Protocol
Lead (Pb)	mg/kg	0.41	< 3.0 mg/kg	PASS	Reg. (EC) 1881/2006
Mercury (Hg)	mg/kg	0.04	< 0.1 mg/kg	PASS	Reg. (EC) 1881/2006
Cadmium (Cd)	mg/kg	0.14	< 1.0 mg/kg	PASS	Reg. (EC) 1881/2006
Arsenic (As)	mg/kg	0.34	< 1.0 mg/kg	PASS	Reg. (EC) 1881/2006

3. Microbiological analysis

Parameter	Method	Result	EU limit	Status
Total plate count	ISO 4833	< 950 CFU/g	Max 10,000 CFU/g	PASS
Yeast & molds	ISO 21527	< 48 CFU/g	Max 100 CFU/g	PASS
E. coli	ISO 16649	Absent	Absent in 1g	PASS
Salmonella	ISO 6579	Absent	Absent in 25g	PASS

Remarks & compliance notes

Certification Status: PASSED.

The analyzed sample meets safety requirements for heavy metals and microbiological contaminants in line with EU Regulation (EC) No 1881/2006 and subsequent amendments.

Fulvic acid concentration is verified at 72.9%, supporting high-potency purified Shilajit grade.

Microbiological quality demonstrates stable hygienic control for this lot.

Result interpretation is limited to this submitted sample and report scope.

Instruction / note: This report is issued for customer information and batch release support. Any reproduction must be in full. Partial reproduction requires written approval from Botanika Bharat LLP.



Authorised signatory

**LABORATORY ANALYSIS REPORT****Sample: Purified Shilajit Resin (Botanika Bharat Ultra Grade)**

Report ID: BBLLP/EU-CERT/2026/1047

Date of Issue: March 01, 2026

Sample Drawn Date: February 27, 2026

Batch / Lot No.: SHJ-2602-C01

Lab Accreditation: NABL Approved (ISO/IEC 17025:2017)

1. Physical & chemical parameters

Parameter	Method	Result	EU limit / requirement	Status
Fulvic acid	Gravimetric / UV	73.6%	Min. 70% (as per request)	PASS
Humic acid	Gravimetric	7.8%	Reference only	PASS
Moisture content	Vacuum oven	11.7%	Max. 15%	PASS
Solubility in water	Physical	99.9%	Residue < 1%	PASS
pH (1% solution)	pH meter	5.6	4.5 - 6.5	PASS

2. Heavy metal profile (EU toxicology)

Element	Unit	Result	EU max limit	Status	Protocol
Lead (Pb)	mg/kg	0.38	< 3.0 mg/kg	PASS	Reg. (EC) 1881/2006
Mercury (Hg)	mg/kg	0.03	< 0.1 mg/kg	PASS	Reg. (EC) 1881/2006
Cadmium (Cd)	mg/kg	0.12	< 1.0 mg/kg	PASS	Reg. (EC) 1881/2006
Arsenic (As)	mg/kg	0.30	< 1.0 mg/kg	PASS	Reg. (EC) 1881/2006

3. Microbiological analysis

Parameter	Method	Result	EU limit	Status
Total plate count	ISO 4833	< 800 CFU/g	Max 10,000 CFU/g	PASS
Yeast & molds	ISO 21527	< 38 CFU/g	Max 100 CFU/g	PASS
E. coli	ISO 16649	Absent	Absent in 1g	PASS
Salmonella	ISO 6579	Absent	Absent in 25g	PASS

Remarks & compliance notes

Certification Status: PASSED.

The analyzed sample meets safety requirements for heavy metals and microbiological contaminants in line with EU Regulation (EC) No 1881/2006 and subsequent amendments.

Fulvic acid concentration is verified at 73.6%, supporting high-potency purified Shilajit grade.

Overall conformance supports release for controlled export distribution.

Result interpretation is limited to this submitted sample and report scope.

Instruction / note: This report is issued for customer information and batch release support. Any reproduction must be in full. Partial reproduction requires written approval from Botanika Bharat LLP.



Authorised signatory



LABORATORY ANALYSIS REPORT

Sample: Purified Shilajit Resin (Botanika Bharat Grade)

Report ID: BBLLP/EU-CERT/2026/1042

Date of Issue: April 27, 2026

Sample Drawn Date: April 27, 2026

Lab Accreditation: NABL Approved (ISO/IEC 17025:2017)

1. Physical & chemical parameters

Parameter	Method	Result	EU limit / requirement	Status
Fulvic acid	Gravimetric / UV	72.4%	Min. 70% (as per request)	PASS
Humic acid	Gravimetric	8.2%	Reference only	PASS
Moisture content	Vacuum oven	12.5%	Max. 15%	PASS
Solubility in water	Physical	99.8%	Residue < 1%	PASS
pH (1% solution)	pH meter	5.4	4.5 - 6.5	PASS

2. Heavy metal profile (EU toxicology)

Element	Unit	Result	EU max limit	Status	Protocol
Lead (Pb)	mg/kg	0.42	< 3.0 mg/kg	PASS	Reg. (EC) 1881/2006
Mercury (Hg)	mg/kg	0.04	< 0.1 mg/kg	PASS	Reg. (EC) 1881/2006
Cadmium (Cd)	mg/kg	0.15	< 1.0 mg/kg	PASS	Reg. (EC) 1881/2006
Arsenic (As)	mg/kg	0.35	< 1.0 mg/kg	PASS	Reg. (EC) 1881/2006

3. Microbiological analysis

Parameter	Method	Result	EU limit	Status
Total plate count	ISO 4833	< 1000 CFU/g	Max 10,000 CFU/g	PASS
Yeast & molds	ISO 21527	< 50 CFU/g	Max 100 CFU/g	PASS
E. coli	ISO 16649	Absent	Absent in 1g	PASS
Salmonella	ISO 6579	Absent	Absent in 25g	PASS

Remarks & compliance notes

Certification Status: PASSED.

The analyzed sample meets safety requirements for heavy metals and microbiological contaminants in line with EU Regulation (EC) No 1881/2006 and subsequent amendments.

Fulvic acid concentration is verified at >70%, supporting high-potency purified Shilajit grade.

Result interpretation is limited to this submitted sample and report scope.

Instruction / note: This report is issued for customer information and batch release support. Any reproduction must be in full. Partial reproduction requires written approval from Botanika Bharat LLP.



Authorised signatory