



# Certificate of Analysis

Pure Indian Foods Corporation  
PO Box 296  
Princeton Jct., NJ 08550  
Phone/Fax: (609) 785-9100

**Product Name:** Shilajit

**Origin:** Himalayas

**Botanical Name:** *Asphaltum*

**Plant Part Used:** Rock exudate

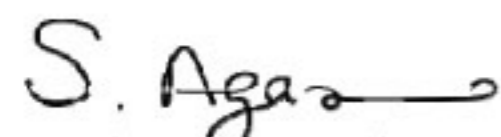
**Lot Number:** 50050

**Solvent (s) used for extraction solvent:** Water 100%

**Additives/Preservatives:** None

Product Qualities			
Physical	Specification	Result	Test Protocol
Description	Blackish-brown paste with characteristic color	Complies	Visual
Identification	To pass the test	Passes the test	In-House Method
Phytochemical Analysis	Specification	Result	Test Protocol
Total Dissolve Solids	NLT 55%	61.16%	In-House Method
Heavy Metal Analysis	Specification	Result	Test Protocol
Lead (Pb)	NMT 1 ppm (w/w)	Complies	AAS/ICP MS
Arsenic (As)	NMT 3 ppm (w/w)	Complies	AAS/ICP MS
Cadmium (Cd)	NMT 1 ppm (w/w)	Not detected	AAS/ICP MS
Mercury (Hg)	NMT 0.1 ppm (w/w)	Not detected	AAS/ICP MS
Residual Solvents	Specification	Result	Test Protocol
Residual Solvents	As per ICH guidelines	Complies	As per USP
Residual Pesticides	Specification	Result	Test Protocol
Residual Pesticides	To comply as per USP	Complies	As per USP
Microbiological Profile	Specification	Result	Test Protocol
Total Plate Count	NMT 10000 cfu/g	100.00 cfu/g	As per USP <2021 >
Total fungal Count	NMT 100 cfu/g	20.00 cfu/g	As per USP <2021 >
Coliform	NMT 3.0 MPN/g	Complies	AOAC 966.24
Escherichia coli	Negative /10g	Not detected	As per USP <2022>
Salmonella	Negative /10g	Not detected	As per USP <2022>
S.aureus	Negative /10g	Not detected	As per USP <2022>
Analytical Results			
Analyte	Result	Unit	Method Reference
* Coliforms - 3 tube MPN	< 3	/g	AOAC 966.24
E. coli - Enrichment	Negative	/10g	Current USP/NF, 62
Salmonella - USP	Negative	/10g	Current USP/NF, 62
Staphylococci Enrich. - coag. positive	Negative	/10g	Current USP/NF, 62
Total Microbial Count - USP	< 10	/g	Current USP/NF, 61
Yeast and Mold - USP			Current USP/NF, 61
Yeast	< 10	/g	
Mold	< 10	/g	
Additional Information			
Sanitizing Treatment	Non-irradiated and not treated with ETO		
BSE/TSE Status	BSE/TSE Free		
Certification of Origin	India		
Cultivated or wild crafted	Rock exudate wild collected		

<b>Storage condition</b>	Store at room temperature in an air tight container. Avoid exposure to moisture.
<b>Color variation</b>	It is a natural product, there is likely to be minor color variation from batch to batch of the product because of the geographical and seasonal variations of the raw material.
<b>Texture</b>	Natural products can be hygroscopic and tend to agglomerate depending on the nature of the product.
<p>This information is presented in good faith and was compiled through testing methods in our laboratory, contracted laboratories, and with the assistance of our suppliers, harvesters, and processors information. We make no warranty, either expressed or implied in the complete accuracy of the information listed herein. The data in this analysis is offered solely for your verification and consideration. It is the responsibility of the buyer to provide themselves with up to date analyses for any botanicals purchased through Pure Indian Foods.</p>	



Sandeep Agarwal, QA Manager