



Certificate of Analysis

Pure Indian Foods Corporation
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Product Name: Shilajit Paste 30g

Origin: Himalayas

Botanical Name: *Asphaltum*

Plant Part Used: Rock exudate

Lot Number: C0811

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

Additives/Preservatives: None

Product Qualities			
Physical	Specification	Result	Test Protocol
Description	Dark Brown/Black - Paste	Conforms	Visual
Size/Color	30g-Dark Brown/Black	Conforms	Visual
Avg. Fill Weight	29.4 - 30.6 gm	30.3 gm	Quality Weight Check
Heavy Metals	Specification	Result	Test Protocol
Arsenic (As)	<1 ppm (w/w)	0.667 ppm (w/w)	ESS_3.2.1.202 ICP-MS
Cadmium (Cd)	<1 ppm (w/w)	0.020 ppm (w/w)	ESS_3.2.1.202 ICP-MS
Lead (Pb)	<1 ppm (w/w)	0.211 ppm (w/w)	ESS_3.2.1.202 ICP-MS
Mercury (Hg)	<0.1 ppm (w/w)	<0.007 ppm (w/w)	ESS_3.2.1.207 ICP-MS
Microbiology	Specification	Result	Test Protocol
Total Microbial Count-USP	<1000cfu/g	<10 cfu/g	USP 61
Yeast & Mold	<100cfu/g	<10 cfu/g	USP 61
E. Coli	Absent/10g	Negative	USP 62
S. aureus	Negative/1g	Negative	USP 62
Salmonella	Negative/10g	Negative	USP 62
Analyte	Result	Units	Method Reference
Residual Solvents	-	-	-
Residual Solvents - Class 1	-	-	-
1,1,1-Trichloroethane	<1	ppm (w/w)	USP/NF Current Ver.
1,1-Dichloroethene	<1	ppm (w/w)	USP/NF Current Ver.
1,2-Dichloroethane	<1	ppm (w/w)	USP/NF Current Ver.
Benzene	<1	ppm (w/w)	USP/NF Current Ver.
Carbon Tetrachloride	<1	ppm (w/w)	USP/NF Current Ver.
Residual Solvents - Class 2 (Mix A &)	-	-	-
1,2-Dichloroethene	<1	ppm (w/w)	USP/NF Current Ver.
1,2-Dimethoxyethane	<1	ppm (w/w)	USP/NF Current Ver.
1,4-Dioxane	<1	ppm (w/w)	USP/NF Current Ver.
Acetonitrile	<50	ppm (w/w)	USP/NF Current Ver.
Chlorobenzene	<1	ppm (w/w)	USP/NF Current Ver.
Chloroform	<1	ppm (w/w)	USP/NF Current Ver.
Cumene	<1	ppm (w/w)	USP/NF Current Ver.
Cyclohexane	<1	ppm (w/w)	USP/NF Current Ver.
Hexane	<1	ppm (w/w)	USP/NF Current Ver.
Methanol	<50	ppm (w/w)	USP/NF Current Ver.
Methylbutylketone	<1	ppm (w/w)	USP/NF Current Ver.
Methylcyclohexane	<1	ppm (w/w)	USP/NF Current Ver.
Methylene Chloride	<1	ppm (w/w)	USP/NF Current Ver.
Nitromethane	<50	ppm (w/w)	USP/NF Current Ver.

Pyridine	<200	ppm (w/w)	USP/NF Current Ver.
Tetrahydrofuran	<1	ppm (w/w)	USP/NF Current Ver.
Tetralin	<1	ppm (w/w)	USP/NF Current Ver.
Toluene	<1	ppm (w/w)	USP/NF Current Ver.
Trichloroethylene	<1	ppm (w/w)	USP/NF Current Ver.
Xylene	<1	ppm (w/w)	USP/NF Current Ver.
Additional Information			
Material	Non-irradiated		
Fulvic Acid (Gravimetric) AOAC	> 78.0%		
<p>This information is presented in good faith and was compiled through testing methods in an independent lab 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>			

S. Agarwal
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May 9, 2024