

CERTIFICATE OF ANALYSIS

Product Name : Shilajit Resin (P) **Batch No.** : PSR-61/02/24
Botanical Name : Asphaltum Punjabianum **Batch Size** : 50 kg
Mfg. date : Feb-2024 **Exp. Date** : Aug-2025
Country of origin : India **Sample Qty** : 50 gm

S. No	TEST	RESULTS	TEST PROTOCOL
1.	Description	Dark blackish-brown thick liquid	-
2.	Heavy Metal Analysis		By ICP-MS
a.	Lead (ppm)	0.75	
b.	Arsenic (ppm)	0.41	
c.	Cadmium (ppm)	0.17	
d.	Mercury (ppm)	0.0072	
e.	Cadmium (ppm)	0.17	
f.	Copper (ppm)	15.00	
g.	Magnesium (ppm)	13.00	
h.	Zinc (ppm)	26.00	
i.	Germanium (ppm)	0.14	
j.	Vanadium (ppm)	1.2	
3.	Microbiology Analysis		As per USP <61> & <62>
a.	Total viable aerobic counts (cfu/g)	180	
b.	Total yeast & mould counts (cfu/g)	No worth	
c.	Bile tolerant gram-negative bacteria quantitative	<1 Absent	
d.	E. Coli (g)	Absent	
e.	Salmonella sp. (10g)	Absent	
f.	S. aureus (g)	Absent	
g.	P. aeruginosa	Absent	



Manager (Quality Control)

This product complies with the above specifications.