Manufactured Exclusively for: FRTIL

Certificate of Analysis

Product Code: 94870	Lot Number: T321A	Date of Manufacture: Mar 2024			
Master Batch Record Name: FRTIL Shilajit Resin (18g) Gel Jar MBR					
Product Label Name: FRTIL Shilajit Resin (18g)					
Net Quantity of Contents: 18 Grams	Serving Size: 0.4g	Product stability has not been assessed.			

 $\begin{tabular}{ll} Results per Gram \\ rounded to the whole unit where ≥ 0.5 \\ Shilajit ((Resin)(Siberia)) & 400mg \\ \end{tabular}$

This product does not contain any of the 9 major allergens as defined by the Food Allergy Safety, Treatment, Education, and Research (FASTER) Act, signed into law April 23, 2021. The FASTER Act defines the 9 major food allergens as: milk, eggs, fish, Crustacean shellfish, tree nuts, peanuts, wheat, soybeans, and sesame.

Suggested Label Warning: Consult your physician before use if pregnant, nursing, or have a medical condition.

Assay	Method	Specification	Results
Identification	NIR (HPLC, IR, or FTIR)	Positive for FRTIL Shilajit Resin (18g)	Positive as indicated
Potency	Titration	Fulvic Acid 200mg/serving	Fulvic Acid 257mg/serving
Appearance	Organoleptic	Gel	Gel
Total Aerobic Plate Count	AOAC 071203	$AHPA \le 10^7 CFU/g$	$AHPA \le 10^7 CFU/g$
Arsenic (As)	ICP-MS FPM 10.01	< 4ppm	As 0.690ppm
Cadmium (Cd)	ICP-MS FPM 10.01	< 2ppm	Cd 0.100ppm
Methylmercury (Hg)	ICP-MS FPM 10.01	< 2ppm	Hg 0.005ppm
Lead (Pb)	ICP-MS FPM 10.01	< 5ppm	Pb 0.738ppm
Enterobacteriaceae	AOAC 121901	$AHPA \le 10^4 CFU/g$	$AHPA \le 10^4 CFU/g$
Composition Analysis	Assayed by Weight	Conforms	Conforms

This Certificate Of Analysis is based on raw material assays and in house results checked by weight. Above stated ingredients are the inclusive list of all constituents contained in said lot and batch. We acknowledge that each dosage may have up to a 5% difference in stated results due to processing techniques, and said percentage falls within U.S. Guidelines.

This lot was analyzed and released by our authorized Quality Control Department and was found to meet all intended specifications as given above and in 21 CFR Part 111 and the SOPs that govern those regulations in this facility for purity, potency, strength, and composition.

Quality Assurance Approval: <u>Tana Wadigan</u> 05/03/2024

Tana Madigan Date