



EXCELSIOR ALCHEMY

INTEGRITY, PASSION, EXCELLENCE

Certificate of Analysis

Product Name	Integrity Extracts Shilajit	Date of Manufacture	October, 2021
Formula Code	SHILC120	Expiration Date	October, 2024
Lot	21092892	Country of Manufacture	United States
Version #	1	Customer	HealthForce SuperFoods

Analysis	Specification	Result	Method
Physical			
Appearance	Powder/Capsules	Powder/Capsules	Organoleptic
Color	Brown	Brown	Organoleptic
Capsule Size	#3 Veg	#3 Veg	Organoleptic
Capsule Color	Clear /Clear	Clear /Clear	Organoleptic

Heavy Metals

Arsenic (Total)	NMT 1 ppm	*2.70 ppm	EPA-600/R-94-111 ICP-MS
Cadmium	NMT 0.25 ppm	0.0341 ppm	EPA-600/R-94-111 ICP-MS
Lead	NMT 1 ppm	0.447 ppm	EPA-600/R-94-111 ICP-MS
Mercury	NMT 0.2 ppm	< 0.00500 ppm	EPA-600/R-94-111 ICP-MS

Chemical

Composition	Conforms to reference	Conforms	HPTLC
Identity	Conforms to reference	Conforms	HPTLC
Fulvic Acid	NLT 15 %	42.44 %	IHSS/Lamar/AOAC
Solvents	Class 1 & 2 within USP Limits	Conforms	USP<467>
Gluten Allergen	NMT 10 ppm	<10 ppm	EZ- Gluten

Microbiological

Total Plate Count	< 10,000 CFU/g	3,000 CFU/g	3M Petrifilm
Yeast & Mold	< 1,000 CFU/g	< 100 CFU/g	3M Petrifilm
Enterobacteriaceae	< 100 CFU/g	< 100 CFU/g	3M Petrifilm
Coliforms	< 100 CFU/g	< 100 CFU/g	3M Petrifilm
<i>E. coli</i>	None Present	None Detected	3M Petrifilm
<i>S. aureus</i>	None Present	None Detected	3M Petrifilm
<i>Salmonella</i>	None Present	None Detected	3M Petrifilm

Note: ppm = Parts Per Million

NMT = Not More Than

cfu/g = Colony -Forming Units Per Gram

NLT = Not Less Than

* Please be advised that the results of Arsenic are still acceptable.

Approved By:

Michelle Leonardo
Quality Manager

10/15/2021

Date