



EXCELSIOR ALCHEMY

INTEGRITY, PASSION, EXCELLENCE

Certificate of Analysis

Product Name	Integrity Extracts Shilajit	Date of Manufacture	March, 2022
Formula Code	SHILC120	Expiration Date	March, 2025
Lot	22021047	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	0.664 ppm	EPA-600/R-94-111 ICP-MS
Cadmium	NMT 0.25 ppm	0.0523 ppm	EPA-600/R-94-111 ICP-MS
Lead	NMT 1 ppm	0.768 ppm	EPA-600/R-94-111 ICP-MS
Mercury	NMT 0.2 ppm	0.0114 ppm	EPA-600/R-94-111 ICP-MS
Chemical			
Composition	Conforms to reference	Conforms	HPTLC
Identity	Conforms to reference	Conforms	HPTLC
Fulvic Acid	NLT 10%	12.42%	IHSS/Lamar/AOAC
Solvents	Class 1 & 2 within USP Limits	Conforms	USP<467>
Gluten Allergen	NMT 10 ppm	<2.5 ppm	ELISA Based Method
Microbiological			
Total Plate Count	< 10,000 CFU/g	< 100 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
E. coli	None Present	None Detected	3M Petrifilm
S. aureus	None Present	None Detected	3M Petrifilm
Salmonella	None Present	None Detected	3M Petrifilm

Note: ppm = Parts Per Million
cfu/g = Colony -Forming Units Per Gram

NMT = Not More Than
NLT = Not Less Than

Approved By:

Michelle Leonardo
Quality Manager

03/30/2022

Date