



EXCELSIOR ALCHEMY

INTEGRITY, PASSION, EXCELLENCE

Certificate of Analysis

Product Name	Liver Rescue	Date of Manufacture	December, 2020
Formula Code	LR120	Expiration Date	December, 2023
Lot	21123075	Country of Manufacture	United States
Version #	6	Customer	HealthForce SuperFoods

Analysis	Specification	Result	Method
Physical			
Appearance	Powder/Capsules	Powder/Capsules	Organoleptic
Color	Light brown/tan	Light brown/tan	Organoleptic
Capsule Size	# 0 Veg	# 0 Veg	Organoleptic
Capsule Color	Clear/Clear	Clear/Clear	Organoleptic
Heavy Metals			
Arsenic (Total)	NMT 0.5 ppm	0.0772 ppm	EPA-600/R-94-111 ICP-MS
Cadmium	NMT 0.5 ppm	0.0108 ppm	EPA-600/R-94-111 ICP-MS
Lead	NMT 0.3 ppm	0.0478 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
Total Silymarin	NLT 210 mg/g	265 mg/g	HPLC
Gluten Allergen	NMT 10 ppm	<10 ppm	EZ-Gluten
Microbiological			
Total Plate Count	< 10,000 CFU/g	400 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 NMT = Not More Than mg/g = Milligram Per Gram
 cfu/g = Colony -Forming Units Per Gram NLT = Not Less Than

Approved By:

Michelle Leonardo
Quality Manager

12/18/2020

Date