



EXCELSIOR ALCHEMY

INTEGRITY, PASSION, EXCELLENCE

Certificate of Analysis

Product Name	Integrity Extracts Reishi	Date of Manufacture	August, 2020
Formula Code	REI65	Expiration Date	August, 2023
Lot	20803003	Country of Manufacture	United States
Version #	1	Customer	HealthForce SuperFoods

Analysis	Specification	Result	Method
Physical			
Appearance	Powder	Powder	Organoleptic
Color	Reddish-brown powder	Reddish-brown powder	Organoleptic
Heavy Metals			
Arsenic (Total)	NMT 1 ppm	0.122 ppm	EPA-600/R-94-111 ICP-MS/ARL ICPMS 2.60
Cadmium	NMT 0.5 ppm	0.134 ppm	EPA-600/R-94-111 ICP-MS/ARL ICPMS 2.60
Lead	NMT 0.5 ppm	0.101 ppm	EPA-600/R-94-111 ICP-MS/ARL ICPMS 2.60
Mercury	NMT 0.15ppm	0.025 ppm	EPA-600/R-94-111 ICP-MS/ARL ICPMS 2.60
Chemical			
Composition	Conforms to reference	Conforms	HPTLC
Identity	Conforms to reference	Conforms	HPTLC
Beta Glucan	NLT 35%	36.66%	HPLC
Purity	Solvents with USP Limits	Conforms	USP <467>
Gluten Allergen	NMT 10 ppm	< 10 ppm	EZ-Gluten
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

08/14/2020

Date