EXCELSIOR ALCHEMY

INTEGRITY, PASSION, EXCELLENCE

Certificate of Analysis

Product Name	Warrior Food Carob	**Date of Manufacture**	May, 2021
Formula Code	WFC1000	**Expiration Date**	May, 2024
Lot	21020549	**Country of Manufacture**	United States
Version#	3.5	**Customer**	HealthForce SuperFoods

Analysis	Specification	Result	Method
Physical			
Appearance	Powder	Powder	Organoleptic
Color	Light Brown	Light Brown	Organoleptic
Heavy Metals			
Arsenic (Total)	NMT 0.25 ppm	0.0334 ppm	EPA-600/R-94-111 ICP-MS
Cadmium	NMT 0.5 ppm	0.109 ppm	EPA-600/R-94-111 ICP-MS
Lead	NMT 0.24 ppm	0.0836 ppm	EPA-600/R-94-111 ICP-MS
Mercury	NMT 0.08 ppm	0.0128 ppm	EPA-600/R-94-111 ICP-MS
Chemical			
Composition	Conforms to Reference	Conforms	HPTLC
Identity	Conforms to Reference	Conforms	HPTLC
Protein	NLT 60 %	64.74 %	Combustion
Gluten Allergen	NMT 10 ppm	<10 ppm	EZ- Gluten
Microbiological			
Total Plate Count	< 750,000 CFU/g	< 100 CFU/g	3M Petrifilm
Yeast & Mold	< 1,000 CFU/g	< 100 CFU/g	3M Petrifilm
Enterobacteriaceae	< 5,000 CFU/g	< 100 CFU/g	3M Petrifilm
Coliforms	< 5,000 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

05/20/2021
Date

1310 W Drivers Way Suite 120 | Phone: (480) 653-8430
Tempe, AZ 85284 | www.ExcelsiorAlchemy.com