



EXCELSIOR ALCHEMY

INTEGRITY, PASSION, EXCELLENCE

Certificate of Analysis

Product Name	Integrity Foods Moringa	Date of Manufacture	October, 2020
Formula Code	IFM150	Expiration Date	October, 2023
Lot	21001007	Country of Manufacture	United States
Version #	1	Customer	HealthForce SuperFoods

Analysis	Specification	Result	Method
Physical			
Appearance	Powder	Powder	Organoleptic
Color	Green	Green	Organoleptic
Heavy Metals			
Arsenic (Total)	NMT 0.5 ppm	0.017 ppm	ARL IC PMS 2.60
Cadmium	NMT 0.3 ppm	0.008 ppm	ARL IC PMS 2.60
Lead	NMT 1 ppm	0.377 ppm	ARL IC PMS 2.60
Mercury	NMT 0.15 ppm	0.014 ppm	ARL IC PMS 2.60
Chemical			
Composition	Conforms to reference	Conforms	HPTLC
Identity	Conforms to reference	Conforms	HPTLC
Gluten Allergen	NMT 10 ppm	<10 ppm	EZ-Gluten
Microbiological			
Total Plate Count	< 750,000 CFU/g	2,900 CFU/g	3M Petrifilm
Yeast & Mold	< 1,000 CFU/g	400 CFU/g	3M Petrifilm
Enterobacteriaceae	< 5,000 CFU/g	< 100 CFU/g	3M Petrifilm
Coliforms	< 5,000 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
cfu/g = Colony-Forming Units Per Gram

NMT = Not More Than
NLT = Not Less Than

Approved By:

Michelle Leonardo
Quality Manager

10/14/2019

Date