EXCELSIOR ALCHEMY

INTEGRITY, PASSION, EXCELLENCE

Certificate of Analysis

Product Name	Integrity Foods Lucuma	**Date of Manufacture**	January, 2022
Formula Code	IFL180	**Expiration Date**	January, 2025
Lot	21121450	**Country of Manufacture**	United States
Version #	1	**Customer**	HealthForce SuperFoods

Analysis	Specification	Result	Method
Physical			
Appearance	Powder	Powder	Organoleptic
Color	Tan to Cream	Tan to Cream	Organoleptic
Heavy Metals			
Arsenic (Total)	NMT 0.5 ppm	0.1242 ppm	ARL ICPMS 2.60/ EPA-600/R-94-111 ICP-MS
Cadmium	NMT 0.2 ppm	0.0374 ppm	ARL ICPMS 2.60/ EPA-600/R-94-111 ICP-MS
Lead	NMT 0.2 ppm	0.0077 ppm	ARL ICPMS 2.60/ EPA-600/R-94-111 ICP-MS
Mercury	NMT 0.1 ppm	< 0.00500 ppm	ARL ICPMS 2.60/ EPA-600/R-94-111 ICP-MS
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	4,200 CFU/g	3M Petrifilm
Yeast & Mold	< 1,000 CFU/g	200 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

01/06/2022
Date

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