



**EXCELSIOR
ALCHEMY**

INTEGRITY, PASSION, EXCELLENCE

Certificate of Analysis

Product Name	Truly Natural Vitamin C	Date of Manufacture	July, 2021
Formula Code	CC240	Expiration Date	July, 2024
Lot	21062985	Country of Manufacture	United States
Version #	3	Customer	HealthForce SuperFoods

Analysis	Specification	Result	Method
Physical			
Appearance	Powder	Powder	Organoleptic
Color	Orangish/Tan	Orangish/Tan	Organoleptic
Capsule Size	# 00 Veg	# 00 Veg	Organoleptic
Capsule Color	Clear /Clear	Clear /Clear	Organoleptic
Heavy Metals			
Arsenic (Total)	NMT 0.5 ppm	0.0241 ppm	EPA-600/R-94-111 ICP-MS
Cadmium	NMT 0.5 ppm	0.008867 ppm	EPA-600/R-94-111 ICP-MS
Lead	NMT 0.05 ppm	0.0200 ppm	EPA-600/R-94-111 ICP-MS
Mercury	NMT 0.15 ppm	< 0.00500 ppm	EPA-600/R-94-111 ICP-MS
Chemical			
Identity	Conforms to reference	Conforms	HPTLC
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Vitamin C	NLT 6%	8.19 %	HPLC
Solvents	Class 1 & 2 within USP Limits	Conforms	USP
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

07/28/2021

Date