



**EXCELSIOR  
ALCHEMY**

INTEGRITY, PASSION, EXCELLENCE

**Certificate of Analysis**

<b>Product Name</b>	Chlorella Manna	<b>Date of Manufacture</b>	June, 2021
<b>Formula Code</b>	CHLORT400	<b>Expiration Date</b>	June, 2024
<b>Lot</b>	21052470	<b>Country of Manufacture</b>	United States
<b>Version</b>	1	<b>Customer</b>	HealthForce SuperFoods

<b>Analysis</b>	<b>Specification</b>	<b>Result</b>	<b>Method</b>
<b>Physical</b>			
<b>Appearance</b>	Tablets	Tablets	Organoleptic
<b>Color</b>	Green	Green	Organoleptic
<b>Heavy Metals</b>			
<b>Arsenic (Total)</b>	NMT 0.25 ppm	0.0436 ppm	EPA-600/R-94-111 ICP-MS
<b>Cadmium</b>	NMT 0.2 ppm	0.00573 ppm	EPA-600/R-94-111 ICP-MS
<b>Lead</b>	NMT 0.3 ppm	0.145 ppm	EPA-600/R-94-111 ICP-MS
<b>Mercury</b>	NMT 0.1 ppm	< 0.00500 ppm	EPA-600/R-94-111 ICP-MS
<b>Chemical</b>			
<b>Composition</b>	Conforms to reference	Conforms	HPTLC
<b>Identity</b>	Conforms to reference	Conforms	HPTLC
<b>Protein</b>	NLT 50 %	60.71 %	Combustion
<b>Gluten Allergen</b>	NMT 10 ppm	< 10 ppm	EZ-Gluten
<b>Purity</b>	No presence of Spirulina or Klamath Algae	Conforms	HPTLC
<b>Microbiological</b>			
<b>Total Plate Count</b>	< 750,000 CFU/g	< 100 CFU/g	3M Petrifilm
<b>Yeast &amp; Mold</b>	< 1,000 CFU/g	< 100 CFU/g	3M Petrifilm
<b>Enterobacteriaceae</b>	< 5,000 CFU/g	< 100 CFU/g	3M Petrifilm
<b>Coliforms</b>	< 5,000 CFU/g	< 100 CFU/g	3M Petrifilm
<b>E. coli</b>	None Present	None Detected	3M Petrifilm
<b>S. aureus</b>	None Present	None Detected	3M Petrifilm
<b>Salmonella</b>	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**

**06/16/2021**

**Date**