

**RELIANCE VITAMIN CORPORATION**  
3775 Park Ave  
EDISON, NJ 08820

CERTIFICATE OF ANALYSIS

<b>Product:</b>	Ultra Green's™ Powder	<b>Control Number:</b>	2023-13175
<b>For:</b>	Reliance	<b>Expiration Date:</b>	Jun-25
<b>Preliminary Observation:</b>		<b>Manufacturing Date:</b>	Jun-23

Physical Identification Compares Favorably with Standard Samples.

PRODUCT INFORMATION	Specifications	Results	Method	Rationale
Appearance:	Compares to Standard Green Powder	Conforms	Organoleptic	1
Odor:	Compares to Standard	Pass	Organoleptic	1
Taste:	Compares to Standard	Pass	Organoleptic	1
Serving per container (SKU-1):	NLT 25	25	SOP PKG-491	1
Serving per container (SKU-2):	NLT 50	50	SOP PKG-491	1

**QUANTITATIVE ANALYSIS**

Actives	Label / 5 grams	Range	Results	Method	Rationale
Calories	20 Kcal	≤ 120 %	20 Kcal	SOP QC-317	2
Total Carbohydrates	2 g	≥ 80 %	2 g	SOP QC-317	2
Total Dietary Fiber (HMWDF + LMWDF)	0.5 g	≥ 80 %	0.5 g	SOP QC-317	2
Protein	1 g	≥ 80 %	1 g	SOP QC-317	2
Vitamin A (as beta carotene)	270 mcg	≥ 100 %	270 mcg	SOP QC-317	2
Calcium	15 mg	≥ 80 %	15 mg	SOP QC-317	2
Potassium	50 mg	≥ 80 %	50 mg	SOP QC-317	2
Sodium	15 mg	≤ 120 %	15 mg	SOP QC-317	2
<b>Great Grains Blend</b>					
Brown Rice Bran Powder, Organic Flax Seed Powder, Barley Malt Powder	1.25 g	≥ 100%	1.25 g	SOP QC-317	2
<b>Herbal Blend</b>					
Organic Alfalfa Powder (leaf) <sup>1</sup> , Parsley Powder (leaf), Bee Pollen Powder, Siberian Ginseng ( <i>Eleutherococcus senticosus</i> ) Powder (root), Aloe Vera Powder (leaf), Astragalus Powder (root), Bilberry Powder (leaf), Ginger Powder (root), Ginkgo Biloba Powder (leaf), Green Tea Powder (leaf), Licorice Powder (root), Milk Thistle Powder (seed), Peppermint Powder (leaf), Royal Jelly Powder, Schisandra Powder (berry), Stevia Extract Powder (leaf)	1 g	≥ 100%	1 g	SOP QC-317	2
<b>Sea Vegetable Blend</b>					
Spirulina ( <i>Arthrospira platensis</i> ) Powder <sup>1</sup> , Chlorella Powder (plant), Sea Whistle ( <i>Ascophyllum nodosum</i> ) Powder (plant)	900 mg	≥ 100%	900 mg	SOP QC-317	2
<b>Fruit Blend</b>					
Apple Pectin Powder, Pineapple Powder (fruit), Grape Skin Extract, Acerola Juice Powder (berry)	785 mg	≥ 100%	785 mg	SOP QC-317	2
<b>Green Grass Blend</b>					
Organic Barley Grass Powder <sup>1</sup> , Organic Kamut Grass Powder, Organic Oat Grass Powder <sup>1</sup> , Organic Rye Grass Powder <sup>1</sup> , Organic Wheat Grass Powder <sup>1</sup>	700 mg	≥ 100%	700 mg	SOP QC-317	2
<b>Vegetable Blend</b>					
Beet Juice Powder (root), Broccoli Powder (florets), Rhubarb Juice Powder (root), Spinach Powder (leaf)	265 mg	≥ 100%	265 mg	SOP QC-317	2
FOS (Fructooligosaccharides)	98 mg	≥ 100%	98 mg	SOP QC-317	2
<b>Other Ingredients</b>					
Silica					
<b>Heavy Metals:</b>	<b>Specifications</b>		<b>Results</b>	<b>Method</b>	<b>Rationale</b>
Arsenic	NMT 10 mcg/daily serving		0.2964 mcg/serving	ICP-MS	3
Cadmium	NMT 4.1 mcg/daily serving		0.0874 mcg/serving	ICP-MS	3
Lead	NMT 0.5 mcg/daily serving		0.4832 mcg/serving	ICP-MS	3
Mercury	NMT 0.3 mcg/daily serving		0.1882 mcg/serving	ICP-MS	3
<b>Microbiological Testing</b>	<b>Specifications</b>		<b>Results</b>	<b>Method</b>	<b>Rationale</b>
Total Plate Count	NMT 100,000 cfu/g		< 1000 cfu/g	AOAC	1
Yeast & Mold	NMT 10,000cfu/g		< 1000 cfu/g	AOAC	1
E.coli	Absent		Absent	AOAC	1
Salmonella	Absent		Absent	USP <2022>	1
Staphylococcus aureus	Absent		Absent	AOAC	1

This is to certify that the Product in this Certificate of Analysis is in compliance with 21 CFR Part 111.75 ( c)(1)(2)(3)(4)(d)(1) for finished product specifications both met and exempted.

**Testing Legend**

- 1 - represents Testing Program for Physical Tests and Microbiological Analysis: Assay 1 to be tested each lot.
  - 2 - represents confirmed by proper raw material identification, specification testing, and per SOP QC-317
  - 3 - represents Testing Program for Heavy Metals: Assay 3 to be tested twice annually, and per SOP QC-317
- Product will be released based on allowance for 10% testing variance

Reliance Item # SP9220

*Aimey Kew*  
Quality Control

07/10/2023  
Date