

2501 Broadway Street, Cheektowaga, Buffalo, NY USA, 14227 PHONE NUMBER: (+1) 888-343-3278 FAX: 1888-492-1829

PRODUCT SPECIFICATION DATA SHEET

- ❖ **Product Name:** Organic Super greens -Pear
- ❖ **Botanical /scientific Name:** N/A
- ❖ **Country of Origin:** USA
- ❖ **Product Description:** A blend of greens powders
- ❖ **Certification:** ORGANIC & KOSHER – Available on request
- ❖ **Storage Conditions:** In dry area at room temp. bet. 21 – 27°C, away from moisture & in sealed container
- ❖ **Shelf Life /Best Before:** 24 Month after packaging
- ❖ **Product Code:**

HMA Code	BLK Code
200F000412	200W000084

❖ **Product Type:**

Herb/ Powder / Blend / Extract / Fruit / Seed / Oil / Nut	Part/Ingredient Used	If Extract, Ratio
Blend/Powder	N/A	N/A

❖ **Product Qualified, Per supplier documents:**

Non-GMO	Vegan	Raw
Yes	Yes	No

❖ **Allergen Parameters:**

Allergen in product	Gluten Free	Allergen in Facility
No	N/A	Almond, Cashew, Hazelnuts & Sesame

❖ **Pack Sizes Available:**

Retail Bags	Bulk Pack
3.5oz	N/A

❖ **Product Lot # Interpretation: L230115001**

L	23	01	15	001
Lot	Year	Month	Day	Lot sequence

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❖ **Ingredient/ingredients in Product:**

Ingredient / Ingredients
Organic Super Five Grass Juice Powder (alfalfa, barley, Kamut, oat and wheat grass) (37 %), Organic Pear Flavor(20%), Organic Xylitol (14%), Organic Spirulina Powder(11%), Organic Chlorella Powder(11 %), Organic Moringa Powder (2.86%), Organic Acacia Fiber Gum(2%), Organic Matcha Powder(1%), Organic Turmeric Extract(0.5%), Bacillus Coagulans (0.14%).

❖ **Physical Parameters:**

Parameters	Specification	Method
Taste /Flavor	Characteristic	Sensory / Visual evaluation
Color	Dark -Light Green	Sensory / Visual evaluation
Appearance/texture	Fine Powder	Sensory / Visual evaluation
Moisture	< 8%	Moisture analyzer
Extraneous Matters (root fiber, Plant twig)	0.01%	Sensory / Visual evaluation

❖ **Microbiological parameters:**

Parameters	Specification	Method
Aerobic Colony Count	< 500,000	AOAC 121204 (USP)
Staphylococcus Aureus	<100	AOAC 120901 (USP)
E. coli	<10	AOAC 080603 (USP)
Total Coliform	<500	AOAC 060702 (USP)
Salmonella	NEGATIVE	AOAC 071101 VIDAS (USP)
Yeast	<1000	AOAC 041001 (USP)
Mold	<1000	AOAC 041001 (USP)

❖ **Chemical Parameters: (Pesticides & Heavy Metals)**

Parameters	Specification	Method
Pesticides	Under MRL/Complies with EU/US/CAD	USP
Arsenic (As)	< 1 ppm	ICP-MS
Cadmium (Cd)	< 1 ppm	ICP-MS
Lead (Pb)	< 1 ppm	ICP-MS
Mercury (Hg)	< 1 ppm	CVAA

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Nutritional Parameters

Serving size: 8 g

Typical Value	Per 100 g	Per 8 g	% RIs** 100 g	% RIs* 8 g
Energy	1992 KJ	159 kJ		
	477 Kal	38 Kcal		
Fat	3 g	0 g		
Of which Saturated	0 g	0 g		
Total Carbohydrate:	53 g	4 g		
Of which sugar	7 g	1 g		
Fiber	6 g	0 g		
Protein	26 g	2 g		
Salt	0.8 g	0.06 g		
Calcium	470 mg	38 mg	59 %	5 %
Iron	21 mg	2 mg	150 %	12 %
Vitamin A	3978 mg	318 mg	497 %	40 %
Vitamin B2 (Riboflavin)	1 mg	0.1 mg	90 %	7 %
Vitamin B3 (Niacin)	10 mg	0.8 mg	62 %	5 %
Vitamin B12	7 mcg	0.6 mcg	285 %	23 %
Biotin	38 mg	3 mg	75 %	6 %
Magnesium	242 mg	19 mg	64 %	5 %
Potassium	2433 mg	195 mg	122%	10%
Zinc	1 mg	0.1mg	11 %	1 %

GMO Parameters:

Questions	Answers
This product was genetically modified?	No
This product produced from any GMO raw materials?	No
This product was irradiated?	No
This product contains any nanoparticles/sewage sludge?	No
This product safe for human consumption?	Yes