Certificate of Analysis

Effective Date: 2/9/24

Material Information

Material Name	Plantain leaf, cut and sift	**Latin Name**	*Plantago major*
Lot Number	**PLAN-4882**	**Part**	Leaf

Physical Characteristics

Color	Green to brown-green	**Aroma**	Mild, slightly bitter, herbal
Taste	Bitter, slightly sweet, herbal	**Form**	Cut and sift
Sterilization Method	Not treated	**Allergens**	None

Material Dates and Certifications

Shelf Life	3 years	**Manufacture Date**	04.16.26	**Retest Date**	04.16.29
Certified Organic	N/A	**Certified Kosher**	Kosher	**Wild Crafted**	N/A

Product Chemistry Information

Test Name	Method	Release Limit	Results	Determination	Sampling
Total Plate Count	Petrifilm AOAC 990.12	500,000 CFU/g	740 CFU/g	Pass	1 pound
Yeast	Petrifilm AOAC 2014.05	1,000 CFU/g	<10 CFU/g	Pass	1 pound
Mold	Petrifilm AOAC 2014.05	5,000 CFU/g	<10 CFU/g	Pass	1 pound
Total Coliform	Petrifilm AOAC 991.14	1,000 CFU/g	<10 CFU/g	Pass	1 pound
E. Coli	Petrifilm AOAC 991.14	<10 CFU/g or Negative/25g	Negative	Pass	1 pound
Salmonella	BAX (PCR) AOAC 2013.02	Negative/25g	Negative/25g	Pass	1 pound
Arsenic	#C55 AOAC 2015.01	1 ppm	0.45 ppm	Pass	1 pound
Cadmium	#C55 AOAC 2015.01	1 ppm	0.10 ppm	Pass	1 pound
Lead	#C55 AOAC 2015.01	3 ppm	0.54 ppm	Pass	1 pound
Mercury	#C55 AOAC 2015.01	1 ppm	Not Detected	Pass	1 pound

Foreign Material Information

Foreign Matter	Method	Release Limit	Results	Determination	Notes
Organic	Visual and metal detection	<2.0% pieces by weight	Pass	Pass	<4.0mm ferrous metals; <4.0mm nonferrous metals; <4.0mm stainless steel
Inorganic	Visual and metal detection	<2.0% pieces by weight	Pass	Pass	<4.0mm ferrous metals; <4.0mm nonferrous metals; <4.0mm stainless steel

No pesticides were used to grow this product. This product is free of any additives or preservatives. No solvents were used to produce this product, nor excipients. Store under cool, dry conditions in a sealed container.

This is a natural product. Organoleptic properties may vary between each lot due to crop fluctuation, treatment, harvest and other natural processes. All incoming materials are tested and these results are used for all goods sold.

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