Certificate of Analysis

Effective Date: 09.01.25

Material Information

Material Name	Plantain leaf	**Latin Name**	*Plantago lanceolata*
Lot Number	**PLAN-3916**	**Part**	Leaf

Physical Characteristics

Appearance	Conforms	**Aroma**	Conforms
Taste	Conforms	**Moisture**	10.79% (limit ≤12%, AOAC)
Sterilization Method	Not treated	**Additives**	None

Material Dates and Certifications

Shelf Life	3 years	**Manufacture Date**	09.01.25	**Retest Date**	09.01.28
Certified Organic	Organic, certified by Vermont Organic Farmers (VOF)	**Certified Kosher**	N/A	**Wild Crafted**	N/A

Product Chemistry Information

Test Name	Method	Release Limit	Results	Determination
Total Plate Count	APHA CMMEF Chp 8	≤10,000,000 CFU/g	3,800,000 CFU/g	Pass
Yeast & Mold	APHA CMMEF Chp 21	≤100,000 CFU/g	7,200 CFU/g	Pass
Total Coliform	AOAC 966.23	≤10,000 CFU/g	>1,100 MPN/g	Reported
E. Coli	AOAC 966.23	≤10 CFU/g	<3.0 MPN/g	Pass
Salmonella	AOAC 2013.02	Negative in 25g	Negative/25g	Pass
Arsenic	Not tested	Not stated	Not tested on this lot	Not tested
Cadmium	Not tested	Not stated	Not tested on this lot	Not tested
Lead	Not tested	Not stated	Not tested on this lot	Not tested
Mercury	Not tested	Not stated	Not tested on this lot	Not tested

Foreign Material Information

Foreign Matter	Method	Release Limit	Results	Determination
Extraneous Matter	Visual inspection	≤1%	<1%	Pass

Certified organic. No treatment was applied to this material and it contains no additives. Store in dry, cool conditions in a sealed container, away from direct sunlight and fluctuations in temperature.

Heavy metals were not tested on this lot. Total coliform was reported as greater than 1,100 MPN/g, the upper limit of the test method, so the result is shown as reported rather than as a pass.

This is a natural product. Organoleptic properties may vary between lots due to crop fluctuation, harvest and other natural processes.

This information is presented in good faith as accurate and reliable. No warranty, expressed or implied, is made. Reported values are not guarantees and are not a condition of sale.