Certificate of Analysis

Effective Date: 6/12/26	**Type:** Certificate of Analysis

Material Information

Material Name	Calamus root cs, wild crafted	**Latin Name**	Acorus calamus
Lot Number	CALA-6391		

Physical Characteristics

Color	Brown to beige	**Aroma**	Earthy, slightly spicy, herbal
Taste	Earthy, slightly spicy, herbal	**Part**	Root
Form	Cut and Sift	**Size**	Cut and Sift (approx. 1/4" cut)
Sterilization Method	NOT TREATED		

Allergen Information

Allergen Category	None	**Allergen Name**	None
Allergen Form	None	**Special Instructions**	

Material Dates

Material Shelf-Life	3 YEARS	**Manufacture Date**	06.12.26	**Retest Date**	06.12.29

Certifications

Certified Organic	NA	**Certified Kosher**	Kosher	**Wild Crafted**	wild crafted

Product Chemistry Information

Test Name	Method	Release Limit	Results	Determination	Sampling Information	Notes
Total Plate Count	Petrifilm AOAC 990.12	REPORT ONLY	110 CFU/G	Pass	.25 pounds	
Yeast	Petrifilm AOAC 2014.05	REPORT ONLY	<10 CFU/G	Pass	.25 pounds	
Mold	Petrifilm AOAC 2014.05	REPORT ONLY	10 CFU/G	Pass	.25 pounds	
Total Coliform	Petrifilm AOAC 991.14	REPORT ONLY	<10 CFU/G	Pass	.25 pounds	
E. Coli	Petrifilm AOAC 991.14	<10 CFU/G OR NEGATIVE/25G	NEGATIVE	Pass	.25 pounds	
Salmonella	BAX (PCR) AOAC 2013.02	NEGATIVE/25G	NEGATIVE/25G	Pass	.25 pounds	
Arsenic	#C55 AOAC 2015.01	REPORT ONLY	0.10 PPM	Pass	.25 pounds	
Cadmium	#C55 AOAC 2015.01	REPORT ONLY	0.01 PPM	Pass	.25 pounds	
Lead	#C55 AOAC 2015.01	REPORT ONLY	0.05 PPM	Pass	.25 pounds	
Mercury	#C55 AOAC 2015.01	REPORT ONLY	NOT DETECTED	Pass	.25 pounds	

Foreign Material Information

Foreign Matter	Method	Release Limit	Results	Determination	Sampling Information	Notes
Organic	Visual and Metal Detection	< 2.0% Pieces by Weight	Pass	Pass	.25 pounds	< 4.0mm ferrous metals, < 4.0mm Nonferrous metals, < 4.0mm Stainless Steel
Inorganic	Visual and Metal Detection	< 2.0% Pieces by Weight	Pass	Pass	.25 pounds	< 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 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.

This information is presented in the belief that it is accurate and reliable; however, no warranty, either expressed or implied is made and no freedom from liability from patents, trademarks, or other limitations should be inferred. Any data listed are averages only and are not to be considered as guarantees expressed or implied, nor as a condition of sale.