Certificate of Analysis

Effective Date: 11-1-2025 | Type: Certificate of Analysis

Material Information

Material Name	Calamus root cs, wild crafted	**Latin Name**	Acorus calamus	**Lot Number**	CALA-8713

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	STEAM TREATED				

Allergen Information

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

Material Dates

Material Shelf-Life	3 years	**Manufacture Date**	11-1-2025	**Retest Date**	11-1-2028

Certifications

Certified Organic	N/A	**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	10,000,000 CFU/G	57,880 CFU/G	Pass	1 pound	
Yeast	Petrifilm AOAC 2014.05	10,000 CFU/G	1,660 CFU/G	Pass	1 pound	
Mold	Petrifilm AOAC 2014.05	10,000 CFU/G	1,660 CFU/G	Pass	1 pound	
Total Coliform	Petrifilm AOAC 991.14	1,000 CFU/G	698 CFU/G	Pass	1 pound	
E. Coli	Petrifilm AOAC 991.14	NEGATIVE	NEGATIVE	Pass	1 pound	
Salmonella	BAX (PCR) AOAC 2013.02	NEGATIVE /25G	NEGATIVE /25G	Pass	1 pound	
Arsenic	#C55 AOAC 2015.01	1 PPM	0.18 PPM	Pass	1 pound	
Cadmium	#C55 AOAC 2015.01	1 PPM	0.06 PPM	Pass	1 pound	
Lead	#C55 AOAC 2015.01	3 PPM	0.36 PPM	Pass	1 pound	
Mercury	#C55 AOAC 2015.01	1 PPM	NOT DETECTABLE	Pass	1 pound	

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	1 pound	< 4.0mm ferrous metals < 4.0mm Nonferrous metals < 4.0mm Stainless Steel
Inorganic	Visual and Metal Detection	< 2.0% Pieces by Weight	Pass	Pass	1 pound	< 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. We test all incoming materials and use these results for all goods sold.

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