Certificate of Analysis

Effective Date: 7/9/26

Type: Certificate of Analysis

Material Information

Material Name	Irish moss Atlantic, cs organic	**Lot Number**	IRSH-9752
Latin Name	Chondrus crispus		

Physical Characteristics

Color	Light beige to pale brown with darker greenish strands	**Aroma**	Mild oceanic, earthy with slight grassy notes	**Taste**	Mildly salty with umami notes
Part	Whole plant	**Form**	Cut and Sift	**Size**	Approx. 1/4" cut
Sterilization Method	NOT TREATED				

Allergen Information

Allergen Category	NONE	**Allergen Name**	NONE	**Allergen Form**	NONE

Material Dates

Material Shelf-Life	3 YEARS	**Manufacture Date**	07.09.26	**Retest Date**	07.09.29

Certifications

Certified Organic	Organic	**Certified Kosher**	Kosher	**Wild Crafted**	Wild crafted

Product Chemistry Information

Test Name	Method	Release Limit	Results	Determination	Sampling Info	Notes
Total Plate Count	Petrifilm AOAC 990.12	500,000 CFU/G	19,000 CFU/G	Pass		
Yeast	Petrifilm AOAC 2014.05	1,000 CFU/G	<10 CFU/G	Pass		
Mold	Petrifilm AOAC 2014.05	5,000 CFU/G	<10 CFU/G	Pass		
Total Coliform	Petrifilm AOAC 991.14	1,000 CFU/G	<10 CFU/G	Pass		
E. Coli	Petrifilm AOAC 991.14	<10 CFU/G or Negative/25G	NEGATIVE	Pass		
Salmonella	BAX (PCR) AOAC 2013.02	NEGATIVE /25G	NEGATIVE /25G	Pass		
Arsenic	#C55 AOAC 2015.01	1 PPM	5.24 PPM	Exempted		
Cadmium	#C55 AOAC 2015.01	1 PPM	0.13 PPM	Exempted		
Lead	#C55 AOAC 2015.01	3 PPM	0.51 PPM	Exempted		
Mercury	#C55 AOAC 2015.01	1 PPM	0.41 PPM	Exempted		

Foreign Material Information

Foreign Matter	Method	Release Limit	Results	Determination	Sampling Info	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 sealed container.
This is a natural product. Organoleptic properties may vary between each lot due to crop fluctuation, treatment, harvest and other natural processes.
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.