CERTIFICATE OF ANALYSIS

Product Description ALGINIC ACID

SODIUM SALT

Product Number A108

Lot Number 15K0108010

Storage Temperature Room Temperature

CAS Number 9005-38-3

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (20.00 g/L)	Under Development	6.3
Physical Appearance		
Color*	2155-60, 2016-70 to 2023-70,	2154-70 Light Cream
	2149-70 to 2155-70, HC-6, or PM-28	
Texture	Fine Powder	Fine Powder
Solution Appearance		
Clarity	Clear to Hazy, Viscous Solution	Hazy, Viscous Solution
Color	Off-white with a Yellow to Tan	Off-White w/ Yellow Tint
Average Time to Dissolve	Within 2 hours	Passes
Bead Formation	Form Bead When Added to an	Passes
	Appropriate Solvent	
Viscosity	For Information Only	12.8 cps

^{*} Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color PreviewTM).

The material described in this certificate is derived from seaweed. No animal-derived components were used in the manufacture of this product.

Phyto Technology Laboratories® provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. Phyto Technology Laboratories® shall not be held liable for any damage resulting from handling or from contact with the above product. This product is intended for LABORATORY USE ONLY. Our products may NOT BE USED as drugs, cosmetics, agricultural or pesticidal products, food additives or as household chemicals.

Recommended Shelf Life Date: October 2023

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PhytoTechnology Laboratories®

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