

CERTIFICATE OF ANALYSIS

Product Description ALGINIC ACID
 SODIUM SALT
Product Number A108
Lot Number 12F0108007
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	6.23
Physical Appearance		
Color*	2155-60, 2016-70 to 2023-70, 2149-70 to 2155-70, HC-6, or RM-7	2152-70 Light Cream
Texture	Fine Powder	Fine Powder
Solution Appearance		
Clarity	Clear to Hazy, Viscous Solution	Clear
Color	Off-white with a Yellow to Tan	Off-White
Average Time to Dissolve	Within 2 hours	Passes
Viscosity	For Information Only	80 mPas

* Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color Preview™).

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

PhytoTechnology 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. PhytoTechnology 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: June 2020



Gary Seckinger, Ph.D.



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Mailing Address: P.O. Box 12205, Shawnee Mission, KS 66282-2205
Phone: 1-888-749-8682 (1-913-341-5343 *Outside the USA & Canada*)
Fax: 1-888-449-8682 (1-913-341-5442 *Outside the USA & Canada*)
Visit our Web Site at <http://www.phytotechlab.com>



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