

# CERTIFICATE OF ANALYSIS

Product Description SUEOKA'S HIGH SALT MEDIUM (HSM)  
Product Number S7668  
Lot Number 12D7668002  
Storage Temperature 2-8°C

## Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (2.78 g/L)	Under Development	6.9
Physical Appearance Color*	Under Development	PM-13 Off-White w/Tiny Blue Specks
Texture	Under Development	Fine Powder
Solution Appearance Clarity	Under Development	Clear
Color	Under Development	Colorless
Average Time to Dissolve	Under Development	15 minutes
Insolubles	Under Development	Pass-Few

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

## Biological Testing:

TEST SPECIFICATION	ALGAL CELL LINE	RESULTS
Supports and/or facilitates algal growth.	<i>Chlamydomonas reinhardtii</i>	Passes

The material described in this certificate was manufactured in the United States of America and is synthetic in nature. No animal- or plant-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.**

Date of Release: 1-Jun-2017

Recommended Shelf Life Date: December-2019



David S. Hart  
Technical Director



PhytoTechnology  
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PhytoTechnology Laboratories®  
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>

