

CERTIFICATE OF ANALYSIS

Product Description BOLD'S BASAL MEDIUM (BBM)
Product Number B1675
Lot Number 14D1675004
Storage Temperature 2-6°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (0.73 g/L)	Under Development	5.9
Physical Appearance Color* Texture	Under Development Fine to Coarse Powder	BC-32 Tan Coarse Powder
Solution Appearance Clarity Color	Slightly Hazy to Hazy Under Development	Slightly Hazy Colorless
Average Time to Dissolve	Within 30 min	Passes
Insolubles	None to Fine	Passes--Fine

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

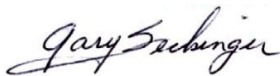
Biological Testing:

TEST SPECIFICATION	ALGAL CELL LINE	RESULTS
Supports and/or facilitates algal growth.	<i>Chlorella vulgaris</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.

Recommended Shelf Life Date: April 2017



Gary Seckinger, Ph.D.



PhytoTechnology
Laboratories®
Dedicated to Growth

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>



Created on 27 February 2015 GS
Revised on 6 January 2016 JN