CERTIFICATE OF ANALYSIS

| Product Description | BOLD'S BASAL MEDIUM (BBM) | |
|---------------------|---------------------------|--|
| Product Number | B1675 | |
| Lot Number | SQS1675005 | |
| Storage Temperature | 2-8°C | |

Physiochemical Specifications:

| TEST | SPECIFICATION | RESULTS |
|--------------------------|------------------------|-------------------|
| Solubility | Soluble in Water | Passes |
| pH (0.73 g/L) | Under Development | 6.5 |
| Physical Appearance | | |
| Color* | Under Development | 2153-70 Light Tan |
| Texture | Fine to Coarse Powder | Fine Powder |
| Solution Appearance | | |
| Clarity | Clear to Slightly Hazy | Clear |
| Color | Under Development | Colorless |
| Average Time to Dissolve | Within 30 min | Passes |
| Insolubles | None to Fine | Passes |

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

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.

*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.

Date of Release: 10-January-2019 Recommended Shelf Life Date: July 2021

David S. Hart Technical Director



 PhytoTechnology Laboratories®

 14610 W 106TH St. Lenexa, KS 66215

 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)

 www.phytotechlab.com
 www.phytotechlab.com