## CERTIFICATE OF ANALYSIS

Product Description BG-11 MEDIUM

Product Number B1511

Lot Number 16E1511003

Storage Temperature 2-8°C

## **Physiochemical Specifications:**

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (1.68 g/L)	Under Development	9.2
Physical Appearance		
Color*	Under Development	PM-1 White
Texture	Fine to Coarse Powder	Fine Powder
Solution Appearance		
Color	Clear to Slightly Hazy	Slightly Hazy
Clarity	Under Development	Colorless
	For Information Only	
Average Time to Dissolve	(Within 30 min)	Passes
Insolubles	None to Fine	Passes-None
Moisture	For Information Only	0.79%

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

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.

PhytoTech Labs Inc. provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTech Labs Inc. 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: 7-May-2021

Recommended Shelf Life Date: November 2023

David S. Hart

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