

# CERTIFICATE OF ANALYSIS

Product Description      BG-11 MEDIUM  
Product Number         B1511  
Lot Number                HTW1511006  
Storage Temperature    2-8°C

## **Physiochemical Specifications:**


TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (1.68 g/L)	Under Development	8.8
Physical Appearance Color* Texture	Under Development Fine to Coarse Powder	2153-70 Off-White Fine Powder
Solution Appearance Color Clarity	Clear to Slightly Hazy Under Development	Clear Colorless
Average Time to Dissolve	For Information Only (Within 30 min)	Passes
Insolubles	None to Fine	Passes- Fine
Moisture	For Information Only	2.12%

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

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: 12-December-2025  
Recommended Shelf-Life Date: June 2028

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