

CERTIFICATE OF ANALYSIS

Product Description X6 MEDIUM
Product Number X8458
Lot Number HAT8458003
Storage Temperature 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (5.68 g/L)	Under Development	4.5
Physical Appearance Color* Texture	Under Development Under Development	2118-10 Black Fine Powder
Solution Appearance Clarity Color	Under Development Under Development	Opaque Black
Average Time to Dissolve	For Information Only	6 min
Insolubles	Under Development	None
Moisture	For Information Only	4.32%

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

Biological Testing:


TEST SPECIFICATION	PLANT CELL LINE	RESULTS
Supports and/or facilitates plant growth and/or root proliferation in two or more plant tissue cultured lines with no morphological aberrations to plants	Perilla Fantasy	Passes
	Xanthi Tobacco Callus	Passes

The material described in this certificate was manufactured in the United States of America and is synthetic. 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 OR FURTHER MANUFACTURING ONLY. Our products may NOT BE USED as drugs, cosmetics, agricultural or pesticidal products, food additives or as household chemicals.

Date of Release: 14-July-2025

Recommended Shelf-Life Date: July 2028

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