

CERTIFICATE OF ANALYSIS

Product Description LEIFERT & WAITES STERILITY TEST MEDIUM
Product Number L476
Lot Number STS0476012
Storage Temperature 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (45.22 g/L)	6.2 – 7.3	6.4
Physical Appearance Color*	2151-60 to 2155-60 or 2018-60 to 2023-60	2151-60 Tan
Texture	Fine Powder	Fine Powder
Solution Appearance Clarity Color	Clear Dark Orange to Brown	Clear Dark Orange
Average Time to Dissolve	For Information Only (Approx. 15 min)	Passes
Insolubles	None	Passes
Moisture	For Information Only	2.77%

* 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 shoot proliferation in two or more plant tissue cultured lines with no morphological aberrations to plants	Achimenes	Passes
	Corn Callus	Passes

The material described in this certificate was manufactured in the United States of America and contains synthetic and animal-derived components. The animal-derived components are peptone made from porcine stomach tissue which originated in United States and meat extract made of bovine which originated in the United States.

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: 9 July 2021

Recommended Shelf Life Date: January-2024



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