

CERTIFICATE OF ANALYSIS

Product Description PEPTONE, GLYSATE
Product Number P780
Lot Number 10A0780015
Storage Temperature Room Temperature

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water @ 2 mg/mL	Passes
pH	Under Development	6.46
Physical Appearance Color* Texture	2018-60 to 2022-60 Fine to Coarse Powder	2018-60 Light Yellow w/ Tan Tint Fine Powder
Solution Appearance Clarity Color	Clear Colorless to Slight Yellow Tint	Clear Slight Yellow Tint
Average Time to Dissolve	Within 1 min	Passes
Insolubles	None	Passes
Amino Nitrogen	For Information Only	4.1%
Total Nitrogen	For Information Only	11.5%
Moisture (Loss on Drying)	For Information Only	3.4%

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

Biological Testing:

Test Concentration: 2.0 g/L

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	Ascocenda	Passes
	Syngonium	Passes

The material described in this certificate was manufactured in the United States of America and is derived from porcine that originated in Canada or the United States of America.

PhytoTechnology 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. PhytoTechnology 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.

Recommended Shelf Life Date: December 2017



Gary Seckinger, Ph.D.



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