

CERTIFICATE OF ANALYSIS

Product Description PEPTONE, FROM SOYMEAL, ADP-FREE
ENZYMATIC (PAPAINIC) DIGEST OF SOYBEAN
Product Number P721
Lot Number HKG0721014
Storage Temperature Room Temperature

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water @ 50 mg/mL	Passes
pH	Under Development	6.5
Physical Appearance Color*	2151-40 to 2155-40, 2151-50 to 2155-50, HC-9, HC-12, or HC-31	2155-40 Amber
Texture	Fine to Granular Powder	Fine Powder
Solution Appearance Clarity	Clear	Clear
Color	Slight Yellow Tint to Amber	Amber
Insolubles	None	Passes

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

Biological Testing:

Test Concentration: 0.5 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	Perilla Fantasy	Passes
	Xanthi Tobacco Callus	Passes

The material described in this certificate is plant-derived. No animal-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: 18-May-2026

Recommended Shelf-Life Date: May 2034

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