

CERTIFICATE OF ANALYSIS

Product Description CARNIVOROUS PLANT (NEPENTHES) BASAL SALT MIXTURE
Product Number C1935
Lot Number STT1935003
Storage Temperature 2-6 °C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (0.65 g/L)	Under Development	4.7
Physical Appearance Color* Texture	Under Development Under Development	2147-50 Yellow-Green Coarse Powder w/ Clumps
Solution Appearance Clarity Color	Under Development Under Development	Clear Slight Yellow Tint
Average Time to Dissolve	Under Development	5 min
Insolubles	Under Development	None

* 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	Cape Sundew	Passes
	Venus Flytrap	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.

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.

Date of Release: 15-July-2016

Recommended Shelf Life Date: August 2019



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