

CERTIFICATE OF ANALYSIS

Product Description IRON CHELATE; SEQUESTRENE® 330
Product Number I331
Lot Number 15B0331008
Storage Temperature Room Temperature

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water @ 10 mg/mL	Passes
pH	Under Development	3.7
Physical Appearance Color* Texture	2024-20 to 2024-40, 2152-30 Fine to Coarse Powder	2152-30 Dark Tan Fine Powder
Solution Appearance Clarity Color	Clear Yellow to Yellow with a Green Cast	Clear Yellow
Average Time to Dissolve	Within 10 min	Passes
Insolubles	None	Passes
Fe Content	For Information Only	10%

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

Biological Testing:

Test Concentration: 37.5 mg/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	Achimenes	Passes
	African Violet	Passes

The material described in this certificate 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.

Recommended Shelf Life Date: March 2023



Gary Seckinger, Ph.D.



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