

CERTIFICATE OF ANALYSIS

Product Description LINSMAIER & SKOOG BASAL MEDIUM
w/ 30 G/L SUCROSE & 7 G/L AGAR
Product Number L467
Lot Number 14F0467007
Storage Temperature 2-6 °C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (41.43 g/L)	4.2 – 5.3	4.7
Physical Appearance Color*	PM-1 to PM-4, PM-19, or 2144-70 to 2148-70	2144-70 Off White
Texture	Fine Powder	Fine Powder
Solution Appearance Clarity	Translucent, Grainy	Translucent, Grainy
Color	Off-White w/a Cream to Gray Tint	Off White w/a Cream Tint
Moisture	For Information Only	1.51%

* 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	Ajuga	Passes
	Coreopsis	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.

Recommended Shelf Life Date: June 2017



Gary Seckinger, Ph.D.



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