

CERTIFICATE OF ANALYSIS

Product Description LINSMAIER & SKOOG BASAL MEDIUM
Product Number L689
Lot Number ARR0689089
Storage Temperature 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (4.43 g/L)	3.5 – 4.5	4.0
Physical Appearance Color*	2143-70 to 2150-70, 2022-70 to 2026-70, PM-1 to PM-4	PM-4 White Fine Powder
Texture	Fine Powder	
Solution Appearance Clarity Color	Clear Colorless to Slight Yellow Tint	Clear Slight Yellow Tint
Average Time to Dissolve	For Information Only (Approx. 2 min)	2 min
Insolubles	None	Passes
Moisture	For Information Only	0.95%

* 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	Coreopsis	Passes
	Begonia	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.

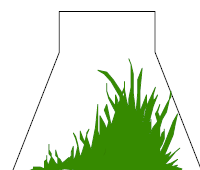
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Date of Release: 5-December 2018

Recommended Shelf Life Date: December 2021



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