

CERTIFICATE OF ANALYSIS

Product Description LINSMAIER & SKOOG BASAL MEDIUM
Product Number L689
Lot Number STT0689078
Storage Temperature 2-6 °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	2146-70 Light Cream
Texture	Fine Powder	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 mins)	2 mins
Insolubles	None	Passes
Moisture	For Information Only	1.23%

* 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	Royal Frost Birch	Passes
	Hosta	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.

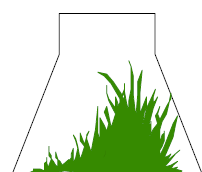
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Date of Release: 21-July-2016

Recommended Shelf Life Date: August 2019



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