

CERTIFICATE OF ANALYSIS

Product Description LLOYD & MCCOWN WOODY PLANT BASAL SALT MIXTURE
Product Number L154
Lot Number 14M0154043
Storage Temperature 2-6 °C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (2.30 g/L)	3.5 – 4.5	4.3
Physical Appearance		
Color*	2018-60 to 2025-60, 2018-70 to 2027-70, PM-1 to PM-4	PM-4 White
Texture	Fine to Coarse Powder	Fine Powder
Solution Appearance		
Clarity	Clear	Clear
Color	Colorless to Slight Yellow Tint	Colorless
Average Time to Dissolve	Within 10 min	Passes
Insolubles	None	Passes
Moisture	For Information Only	0.87 %

* 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	Boston Fern	Passes
	Blackberry	Passes

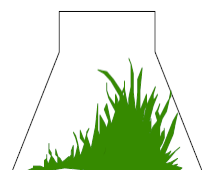
The material described in this certificate was manufactured in the United States of America and is synthetic. No animal- or plant-derived components were used in the manufacture of this product.

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Recommended Shelf Life Date: December 2017



Gary Seckinger, Ph.D.



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