

CERTIFICATE OF ANALYSIS

Product Description DECONSTRUCTED MS GROUP V-FeNa-EDDHA (10X MS)
Product Number M5635
Lot Number SSS5635002
Storage Temperature 2-6 °C
Molecular Weight 434.8
Formula $C_{18}H_{16}O_6N_2NaFe$
CAS Number 16455-61-1

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH	Under Development	7.2
Physical Appearance		
Color*	Under Development	Dark Red
Texture	Under Development	Clear Liquid
Insolubles	None	Passes
Sterility by USP <71>	Sterile	Passes

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

Biological Testing:

Test Concentration: 100 mL/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	Royal Frost Birch	Passes
	Strawberry	Passes

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

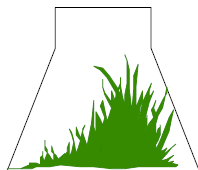
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Date of Release: 21-July-17

Recommended Shelf Life Date: July 2020



David S. Hart
Technical Director



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Mailing Address: P.O. Box 12205, Shawnee Mission, KS 66282-2205

Phone: 1-888-749-8682 (1-913-341-5343 Outside the USA & Canada)

Fax: 1-888-449-8682 (1-913-341-5442 Outside the USA & Canada)

Visit our Web Site at <http://www.phytotechlab.com>

