

CERTIFICATE OF ANALYSIS

Product Description DECONSTRUCTED MS GROUP V-FeNa-EDDHA (10X MS)
Product Number M5635
Lot Number SVS5635003
Storage Temperature 2-8°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	6.4
Physical Appearance		
Color*	Under Development	2088-40 Dark Red
Texture	Under Development	Opaque Liquid
Insolubles	None	Passes
Sterility	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	Begonia	Passes
	Tobacco Callus	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.

PhytoTech Labs Inc. provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTech Labs Inc. 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.

Date of Release: 1 July 2021

Recommended Shelf Life Date: January-2024



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