

CERTIFICATE OF ANALYSIS

Product Description α -NAPHTHALENEACETIC ACID SOLUTION (1 mg/mL)
Product Number N605
Lot Number 14H0605014
Storage Temperature 2-6 °C
Molecular Weight 186.2
Formula C₁₂H₁₀O₂
CAS Number 86-87-3

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Miscible with Water	Passes
pH (Neat)	For Information Only	11.0
Physical Appearance		
Color	Colorless	Colorless
Texture	Clear Liquid	Clear Liquid
Insolubles	None	Passes
Sterility by USP <71>	Sterile	Passes

Biological Testing:


Test Concentration: 2.0 mL (2.0 mg)/L

TEST SPECIFICATION	PLANT CELL LINE	RESULTS
Supports and/or facilitates plant growth and/or rooting in two or more plant tissue cultured lines with no morphological aberrations to plants	Venus Flytrap	Passes
	Coreopsis	Passes

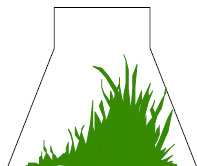
The material described in this certificate was manufactured in the United States of America and is synthetic. No animal- or plant-derived components were used in the manufacture of this product.

PhytoTechnology Laboratories® provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTechnology Laboratories® 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.

Recommended Shelf Life Date: August 2017



Gary Seckinger, Ph.D.



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