

CERTIFICATE OF ANALYSIS

Product Description	WATER TISSUE CULTURE GRADE/MOLECULAR BIOLOGY GRADE STERILE FILTERED
Product Number	W783
Lot Number	14K0783010
Storage Temperature	Room Temperature
Molecular Weight	18.02
Formula	H ₂ O
CAS Number	7732-18-5

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
pH (Neat)	Under Development	4.7
Physical Appearance		
Color	Colorless	Colorless
Texture	Clear Liquid	Clear Liquid
Insolubles	None	Passes
Sterility by USP <71>	Sterile	Passes
DNase Detection	None	Passes
RNase Detection	None	Passes

Biological Testing:

Test Concentration: 1L

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	African Violet	Passes
	Achimenes	Passes

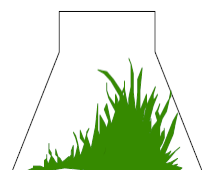
The material described in this certificate originates in the United States of America.

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Recommended Shelf Life Date: October 2017



Gary Seckinger, PhD



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