

# CERTIFICATE OF ANALYSIS

Product Description	WATER TISSUE CULTURE GRADE STERILE FILTERED
Product Number	W783
Lot Number	15J0783011
Storage Temperature	Room Temperature
Molecular Weight	18.02
Formula	H <sub>2</sub> O
CAS Number	7732-18-5

## Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
pH (Neat)	Under Development	4.4
Physical Appearance		
Color	Colorless	Colorless
Texture	Clear Liquid	Clear Liquid
Insolubles	None	Passes
Sterility by USP <71>	Sterile	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
	Tobacco Callus	Passes

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

**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.

Date of Release: 31-August 2017

Recommended Shelf Life Date: March 2020



David S. Hart  
Technical Director



PhytoTechnology  
Laboratories®  
*Dedicated to Growth*

### **PhytoTechnology Laboratories®**

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>

