

CERTIFICATE OF ANALYSIS

Product Description ORCHID SEED SOWING MEDIUM II
CONTAINS AGAR, WITHOUT CHARCOAL
Product Number P727
Lot Number ACR0727006
Storage Temperature 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (31.74 g/L)	Under Development	5.6
Physical Appearance Color*	2151-60 to 2155-60 or 2151-70 to 2160-70	2154-60 Beige
Texture	Fine to Coarse Powder	Fine Powder
Solution Appearance Clarity Color	Translucent, Grainy Light Yellow to Light Brown	Translucent, Grainy Light Yellow
Moisture	For Information Only	5.69%

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

Biological Testing:

TEST SPECIFICATION	PLANT CELL LINE	RESULTS
This product is tested with two or more plant cell lines to ensure there are no phytotoxic impurities that would cause morphological aberrations to plants.	S. Parsonii	Passes
	Bifrenaria	Passes

The material described in this certificate was manufactured in the United States of America and is synthetic in nature with an animal derived component. The animal-derived component of this product is peptone derived from Porcine meat of US origin.

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: 3-March-2020

Recommended Shelf Life Date: September-2022



David S. Hart
Technical Services Manager