

# CERTIFICATE OF ANALYSIS

Product Description           CAPE SUNDEW/ VENUS FLYTRAP MULTIPLICATION  
  BASAL MEDIUM  
Product Number                C206  
Lot Number                      AWR0206012  
Storage Temperature         2-8°C

## **Physiochemical Specifications:**

| TEST                           | SPECIFICATION  | RESULTS            |
|--------------------------------|--|--------------------|
| Solubility                     | Soluble in Water   | Passes             |
| pH (2.12 g/L)                  | 3.2 – 4.3  | 3.7                |
| Physical Appearance<br>Color*  | 2018-70 to 2026-70, 2143-70 to<br>2154-70, PM-1 to PM-4, PM-19 | 2154-70 Cream      |
| Texture                        | Fine Powder  | Fine Powder        |
| Solution Appearance<br>Clarity | Clear to Slightly Hazy   | Clear              |
| Color                          | Colorless to Slight Yellow Tint                                | Slight Yellow Tint |
| Average Time to Dissolve       | For Information Only<br>(Approx. 25 mins)                      | Passes             |
| Insolubles                     | None to Fine   | Passes- None       |
| Moisture                       | Under Development  | 5.17%              |

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

## **Biological Testing:**

| TEST SPECIFICATION  | PLANT CELL LINE | RESULTS |
|---|-----------------|---------|
| Supports and/or facilitates plant growth<br>and/or shoot proliferation in two or more<br>plant tissue cultured lines with no<br>morphological aberrations to plants | Cape Sundew     | Passes  |
|   | Venus Flytrap   | 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.

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Date of Release: 23-January-2023  
Recommended Shelf Life Date: July 2025



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