

CERTIFICATE OF ANALYSIS

Product Description H2 OAT MEDIUM
Product Number O622
Lot Number 08L62201
Storage Temperature 2-8°C

Physiochemical Specifications:

| TEST | SPECIFICATION | RESULTS |
|--|---|------------------------------|
| Solubility | Partially Soluble in Water | Passes |
| pH (12.52 g/L) | Under Development | 5.8 |
| Physical Appearance Color* Texture | Under Development Fine to Coarse Powder, may form clumps | 2152-60 Cream Fine Powder |
| Solution Appearance Clarity Color | Translucent, Grainy Ivory to Light Tan | Translucent, Grainy Ivory |
| Moisture | For Information Only | 8.22% |

* 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 and/or shoot proliferation in two or more plant tissue cultured lines with no morphological aberrations to plants. | Cattleya | Passes |
| | Oncidium | Passes |

The material described in this certificate was manufactured in the United States of America; it contains synthetic and plant-derived components. The plant-derived components consist of food-grade oats, glucose from corn, and agar from marine algae. This product contains yeast extract obtained from yeast fermentation on a synthetic medium. No animal-derived components were used in the manufacture of this product.

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Date of Release: 3-March-2020
Recommended Shelf Life Date: September-2022



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