

CERTIFICATE OF ANALYSIS

Product Description NUTRIENT BROTH
Product Number N611
Lot Number 12B0611008
Storage Temperature Room Temperature

Physiochemical Specifications:

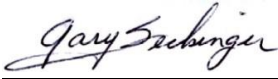
| TEST | SPECIFICATION | RESULTS |
|---|--|-----------------|
| Solubility | Soluble in Water | Passes |
| pH (8.00 g/L) | 6.3-7.9 | 7.0 |
| Physical Appearance Color* | 2152-40 to 2155-40, 2150-50 to 2155-50, or HC-7 to HC12 | 2155-50 Yellow |
| Texture | Fine Powder | Fine Powder |
| Solution Appearance Clarity Color | Clear Yellow to Dark Orange | Clear Yellow |
| Average Time to Dissolve | For Information Only (Approx. 2 min) | 2 min |
| Insolubles | None | Passes |

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

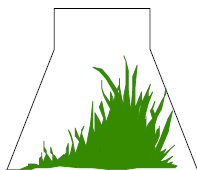
The material described in this certificate was manufactured in the United States of America and contains two bovine-derived components, porcine and bovine, both originating from the USA.

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.

Recommended Shelf Life: July 2018



Gary Seckinger, Ph.D.



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