# CERTIFICATE OF ANALYSIS

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|---|---|
| Product Description | TRYPTIC SOY BROTH |
| Product Number | T7900 |
| Lot Number | HYA7900003 |
| Storage Temperature | Room Temperature |

## Physiochemical Specifications:

| TEST | SPECIFICATION | RESULTS |
|---|---|---|
| Solubility | Soluble in Water | Passes |
| pH (25.00 g/L) | Under Development | 6.6 |
| Physical Appearance | | |
| Color* | Under Development | 2154-50 Light Tan |
| Texture | Under Development | Fine Powder |
| Solution Appearance | | |
| Clarity | Under Development | Clear |
| Color | Under Development | Dark Yellow |
| Average Time to Dissolve | Under Development | Passes-6 min |
| Insolubles | Under Development | Passes-None |

* 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 synthetic, plant- and animal-derived components. The plant-derived component is soy peptone made from soybeans. The animal derived material described in this certificate was manufactured from bovine milk originating in Australia; it was hydrolyzed with an enzyme derived from Porcine that originated in the USA.

**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: 9-January-2020
Recommended Shelf Life Date: January-2023

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