



# Certificate of Analysis

**Product Number:** 8WM-1180-90  
**Product Description:** Tryptic Soy Broth w/ 4% Tween 20 & 0.5% Lecithin  
**Volume (ML):** 90 ml  
**Lot Number:** 41970  
**Expiration Date:** 11-Apr-2023  
**Color / Appearance** Light amber, clear to very slightly opalescent.  
**Final pH Range:** 7.3 ± 0.2 at 25° C  
**Storage Temperature:** 2° - 30°C

Organism	Source	Results
Aspergillus brasiliensis	ATCC 16404	Good Growth
Bacillus subtilis	ATCC 6633	Good Growth
Candida albicans	ATCC 10231	Good Growth
Escherichia coli	ATCC 8739	Good Growth
Pseudomonas aeruginosa	ATCC 9027	Good Growth
Salmonella typhimurium	ATCC 14028	Good Growth
Staphylococcus aureus	ATCC 6538	Good Growth

Sterility Check:		
Sterility	Expected Results	Actual Results
	No Growth after 48 hrs @ 30-35°C	No growth
	Followed by No Growth after 72 hrs @ 20 - 25°C	No growth

General Laboratory Products, Inc.

General Laboratory Products certifies that samples of this lot have met sterility, pH and performance standards. The pH may fluctuate within the stated range based upon the type of pH meter and probe used. The age of the product could have an effect on the variance of the pH. Growth promotion testing was performed according to USP guidelines, where applicable.