

# CERTIFICATE OF ANALYSIS



**Sponge-Stick with Buffered  
Peptone Water Broth**  
Item No. 700002202 Catalog No. SSL10BPW

**Lot No. HF0304261F**  
**Expiration Date: 2027-03-04**

## Chemical and Physical Testing

Parameter	Specification	Results	Pass
pH	7.2 ± 0.2	7.3	Yes
Biocide Activity of Sponges	None Detected	None Detected	Yes

## Microorganism Testing

### Survival of Inoculated Organisms\*

Organism Tested	Time Zero	One Hour	Pass
<i>Escherichia coli</i> ATCC 25922	1.89	1.91	Yes
<i>Escherichia coli</i> ATCC 35218	1.92	2.00	Yes
<i>Salmonella typhimurium</i> ATCC 14028	2.07	1.98	Yes

\*Survival of test organisms was evaluated by inoculating low levels of these bacteria into the product and holding @ 4°C for 1 hour.


## Terminal Irradiation Processing Parameters

This product has been subjected to Gamma irradiation as a terminal process. The minimum and maximum delivered met established specifications for this product.

The data above was generated using all components within the product lot.

Variances in data may occur. These are the minimum criteria when testing in a controlled setting as listed above. External factors such as stress from shipping, storage conditions, handling or contamination of components may cause loss of color activity. Neogen Corporation certifies that this test kit lot has met all internal quality control specifications for this product.

**CAUTION: DO NOT USE QC RESULTS FOR DETERMINATIONS.**

Date: 2026-03-18  
Created By:   
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Quality Control Unit



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