

# Certificate of Quality

**Product Description:** Sponge-Stick w/ Buffered Peptone Water Broth (Formerly SpongeSicle)  
**Product Number:** SSL10BPW  
**3M ID:** 70200753716  
**ERP #:** 7100067458  
**Lot Number:** 338RKH  
**Expiration Date:** 2021-04-16

## Release Specifications:

Representative samples were examined for pH, any detectable biocide activity in the cellulose sponge, and survival of low levels of test organisms inoculated into the product.

**pH of Medium:** (specification is 7.2 +/- 0.2): 7.3

**Biocide Activity of Sponges:** None detected

## Survival of Inoculated Organisms:

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

Microorganism Panel	Log Colony Forming Units/ml	
	Time 0	One Hour
<i>Escherichia coli</i> ATCC 25922	2.13	1.98
<i>Escherichia coli</i> ATCC 25918	1.89	1.92
<i>Salmonella typhimurium</i> ATCC 14028	2.05	2.10


The results met specification for survival of test organisms in this product.

## 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.

## Approval Status:

This lot was found to be satisfactory and was released for commercial sale.

<b>Signed:</b>	
<b>Name:</b>	Lola K. Johnson
<b>Date:</b>	04/23/2020 7:33 AM