

Certificate of Quality

Product Description: Sponge-Stick w/ Buffered Peptone Water Broth (Formerly SpongeSicle)
Product Number: SSL10BPW
3M ID: 70200753716
ERP #: 7100067458
Lot Number: 33E9Y3
Expiration Date: 2022-05-13

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): 7.4

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	1.95	1.87
<i>Escherichia coli</i> ATCC 25918	2.02	1.98
<i>Salmonella typhimurium</i> ATCC 14028	2.06	2.05


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.

Signed:	
Name:	Lola K. Johnson
Date:	05/19/2021 8:44 AM