CERTIFICATE OF ANALYSIS

Swab-Sampler with Buffered Peptone Water Broth

Lot No. SB0505261F
Expiration Date: 2027-11-05

Item No. 700002106 Catalog No. RS96010BPW

Chemical and Physical Testing

Parameter	Specification	Pass
Clarity	Clear	Yes
Precipitate	None	Yes

Parameter	Specification	Results	Pass
Final pH @ 25ºC	7.2 ± 0.2	7.1	Yes
Average Fill Volume*	10 mL ± 0.5 mL	10.1 mL	Yes

Microorganism Testing

Survival of Inoculated Organisms* Log Colony Forming Units/mL

Organism Tested	Time Zero	One Hour	Pass
Escherichia coli ATCC 25922	2.06	2.07	Yes
Escherichia coli ATCC 35218	2.12	2.05	Yes
Salmonella typhimurium ATCC 14028	2.19	2.20	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: 2026-05-18
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