

Expiration Date: 2025-06-09

Product Manufacturing Certificate

Certificate of Analysis

3M Product: 3M™ Enviro Swab (pre-moistened) 100/case

3M Catalog Number: ENVSWB100 3M Lot Number: 33W4F6

3M Stock Number: 70-2011-7416-9

Microorganism Testing

Microbial Enrichment

Organism Tested	Specification	Result	Pass
Listeria monocytogenes ATCC 7644	≥ 6 logs of growth	8.70	Yes
Salmonella typhimurium ATCC 14028	≥ 6 logs of growth	8.85	Yes

Neutralization Ability of Medium

Organism Tested	Specification	Result	Pass	
Listeria monocytogenes ATCC 7644	≥-0.2 log difference of (with QAC-without QAC)	0.0	Yes	
Escherichia coli ATCC 25922	≥-0.2 log difference of (with QAC-without QAC)	0.0	Yes	

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.

This letter certifies that the product described above has been tested and found to comply with 3M's product performance specifications applicable to subject device at time of manufacture. Visit the 3M Food Safety website, www.3m.com/foodsafety for additional information. 3M is certified to ISO 9001 through an independent agency.

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