



Thermo Fisher Scientific hereby certifies that the product identified below is manufactured and/or distributed	Jun Dilisono	June Gulisano
according to the requirements of product and quality specifications as maintained in our quality management	lot. a	Sr. Quality Manager
system which is compliant to ISO 13485:2016 (BSI Certificate Number: FM 653694) in the USA.		

The following information represents Product Certification for: Item#: 141744

Certificate issued: 09/21/2019

09/10/2019

Manufactured:

Description: R Btl,1450CM<sup>2</sup>, PS,Easy On/Off Vent DB,ST Lot#: 1263472

USP Class VI Description Common Name DMF# Cytotoxicity FDA Compliance - 21 CFR Part Number COMPONENT PART 1-0649-62P BTL, ROLLER, STD/WT, PLEATED, PS, I SBM, JOBFIT 8-0077-50 RESIN, PS, ISBM POLYSTYRENE, NATURAL, ISBM 23986 PASSED PASSED 177.1640, 176.170 1-0649-23 ROLLER BOTTLE CAP INJ MLD JOB COMPONENT PART FIT WHITE 8-0043-02P RESIN, HDPE, INJ, 12450, WHITE COMPONENT PART 177.1520(c)3.2a use conditions A-H PASSED 8-0043-00 RESIN, HDPE, INJ, DOW 12450N HIGH DENSITY POLYETHYLENE N/A PASSED 177.1520, 178.2010,178.3297 use 8-0097-50 RESIN, COLORANT, WHITE COLORANT, WHITE N/A PASSED PASSED conditions A-H

Use Before: 09/28/2024

If N/A appears in any of the columns above it means the information is not available. Any item listed as "COMPONENT PART" will show blank in the DMF#, Cytotoxicity, USP Class VI, and FDA Compliance Information columns.

If the word "PASSED" appears in the USP Class VI column next to the resin listing, this material has passed USP Class VI requirements, latest Volume, as part of our initial test approval protocol.

If the word "PASSED" appears in the Cytotoxicity column next to the resin listing, this material was tested and shown to be non-cytotoxic as part of our initial test approval protocol, using either mouse fibroblast L929 cells or the more sensitive human diploid lung cell lines WI-38 or MRC-5.

Product was Gamma Irradiation Sterilized. Product was dosimetric released per ANSI/AAMI/ISO 11137 guidelines. Product meets the minimum requirement of 10^-3 SAL (Sterility Assurance Level). Product was determined to be non-pyrogenic at a level < 0.1 EU/ml per USP < 85 > .

This tissue culture treated product has representative samples subjected to an actual performance test for growth with L929 cells. Cells are plated to be confluent within 72 hours. A minimum of 90% confluency is required for lot acceptance.