Corning Incorporated Life Sciences

Registered ISO 9001:2008

Product Description



Catalog Number: 10031

Product Description: Coming ® HYPERFlask ® M Cell Culture Vessel, solid cap, non-treated

Component Materials:

Virgin Polystyrene, meets USP, Class VI requirements for plastic containers and Flask

closures.

Virgin high density polyethylene, meets USP, Class VI requirements for plastic Cap

containers and closures. Heavy metal free (meets CONEG requirements) color

Polyethylene, meets USP, Class VI requirements for plastic containers and closures. Liner Film

Polystyrene, meets USP, Class VI requirements for plastic containers and closures.

Product Dimensions:

Length 8.009 in. I.D. (neck) 1.02 in. 4.809 in. Width 1.40 in. O.D. (cap) Height (depth) 2.091 in. Growth surface 1720 cm²

+/- .005 in. Tolerances

Sterilization:

The lot has been irradiated and dosimetrically released based on ANSI/AAMI/ISO 11137 (AAMI TIR 33) Sterilization of health care products-Requirements for validation and routine control-Radiation sterilization Sterility Assurance Level: SAL 10⁻⁶

This product has been tested and has met the criteria established in the current version of ANSI/AAMI ST 72:2002/(R)2010 Bacterial Endotoxins - Test methodologies,routine monitoring, and alternative to batch testing. Results: ≤ 0.1 EU/mL (≤ 4EU/device)

Bovine Spongiform Encephalopathy and Transmissible Spongiform Encephalopathy:

This product is manufactured and packaged with animal free materials.

Performance Testing:

Each manufacturing lot is sampled and tested in accordance with Standard Operating Procedures.

Forward pressurization of the product to 0.5 psi. Integrity Testing:

Visual Áttributes: Visual examination of the product.

Packaging: Inspection for seal and barrier integrity, accurate labeling, and correct

product configuration.

Lot Number Designation:

8 Digit Lot Number: First 3 digits - Julian date, start of manufacturing; Next 2 digits - Year of manufacture; Last 3 digits - Batch identification.

Serial Number Designation:

11 Digit Serial Number: First 8 digits - Lot Number (see lot number designation above); Last 3 digits - HyperFlask M Vessel serial number.

Rev No: 5