Corning Incorporated Life Sciences

Registered ISO 9001:2008

Product Description

Catalog Number: 3397

Product Description: Costar ® HTS Transwell ®, TC treated, 6.5mm, 0.4 µm pore size, in a 24-well cluster

plate with lid

Component Materials:

Plate/Lid Virgin Polystyrene, meets USP, Class VI requirements for plastic containers and

closures.

Transwell Body & Virgin Polystyrene, meets USP, Class VI requirements for plastic containers and

Carrier closures.

Filter Translucent polycarbonate membrane, meets USP, Class VI requirements for plastic

containers and closures.

Product Dimensions:

Length of Plate 5.035 in. Height with Lid 1.07 in Width of Plate Bottom of Transwell to 0.080 in. 3.370 in.

plate

Tolerances of +/-.050 in.

Dimensions

Sterilization:

The product is irradiated and dosimetrically released based on ANSI/AAMI/ISO 11137 Sterilization of healthcare products-Requirements for validation and routine control-Radiation sterilization. Sterility Assurance Level: SAL 10⁻³

Cell Attachment and Growth Characteristics:

The product has been tested for the attribute of cell attachment and growth utilizing an attachment-dependent mammalian cell line in a serum supplemented media.

Performance Testing:

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

Visual Attributes: Visual and microscopic 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.

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