Corning Incorporated Life Sciences

Registered ISO 9001:2008

Product Description



Catalog Number: 3801

Product Description: Costar® Snapwell™ 12mm, TC treated, 0.4 µm pore size, in a 6-well cluster plate with

Component Materials:

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

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

closures.

Filter Transparent polyester membrane, meets USP, Class VI requirements for plastic

containers and closures.

Product Dimensions:

5.030 in. Length of Plate Height with Lid .891 in. Width of Plate Bottom of Transwell to 3.365 in. .045 in.

plate

+/-.050 in. Tolerances of

Dimensions

Special Feature:

The bottom section of the Snapwell is easily detachable from its upper assembly for placement in the Diffusion Chamber.

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.

Cell Culture Treatment: Wettability test using water to insure the presence of a hydrophilic

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.

Rev No: 6