Corning Incor Life Scier ISO 9001:2	Product Description
Catalog Number:	3997
Product Description:	Costar® 96-well cell culture multiple well plate, flat bottom, with LE lid
Component Materials: Plate/Lid -	Virgin Polystyrene, meets USP, Class VI requirements for plastic containers and closures.
Product Dimensions: Length of Plate Width of Plate	 5.030 in. 3.365 in. Diameter of Well @ top270 in. Diameter of Well @250 in. bottom
Depth of Well Tolerances of Dimensions	420 in. Height with Lid650 in. - +/010 in. Working Volume per well - 0.1 - 0.2 mL

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

Pyrogens:

The 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 (≤ 4 EU/device)

Surface Characterization:

Surface is characterized to be hydrophilic and negatively charged, composed of 9-17% oxygen atoms. This surface composition has been optimized for cell attachment and growth.

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.

Bovine Spongiform Encephalopathy and Transmissible Spongiform Encephalopathy:

This product is manufactured with animal free materials.

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:surface.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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