Corning Inc Life Sci ISO 9001	ences ered Proc	duct Descr	iption	
Catalog Number:	3452			
Product Description:	Costar ® Transwell ® -clea plate with lid	ar, 24mm, TC treated, 3.0 µ	$\mu m$ pore size, in a 6 well cluster	
<b>Component Materials:</b> Plate/Lid Transwell body Filter	<ul> <li>closures.</li> <li>Virgin Polystyrene, meets L closures.</li> </ul>	Virgin Polystyrene, meets USP, Class VI requirements for plastic containers and closures. Transparent polyester membrane, meets USP, Class VI requirements for plastic		
Product Dimensions: Length of Plate	- 5.030 in.	Bottom of Transwell to	040 in.	
Width of Plate Height with Lid	- 3.365 in. 891 in.	plate Volume added / plate Volume added / Transwell	- 2.6 mL - 1.5 mL	
Tolerances of Dimensions	- +/050 in.			

## 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<sup>-3</sup>

## 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 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.

Rev No: 5