| Corning Inco<br>Life Scie<br>Register<br>ISO 9001:      | Product Description  |
|---|--|
| Catalog Number:   | 3413   |
| Product Description:                                    | Costar ® Transwell ®, 6.5mm, TC treated, 0.4 $\mu m$ pore size, in a 24-well cluster plate with lid  |
| Component Materials:<br>Plate/Lid -<br>Transwell body - | Virgin Polystyrene, meets <i>USP, Class VI</i> requirements for plastic containers and closures.<br>Virgin Polystyrene, meets <i>USP, Class VI</i> requirements for plastic containers and |
| Filter -  | closures.  |
| Product Dimensions:<br>Length of Plate                  | - 5.030 in. Bottom of Transwell to040 in   |
| Width of Plate<br>Height with Lid                       | - 3.365 in. Volume added / plate - 0.6 mL<br>891 in. Volume added / - 0.1 mL<br>Transwell  |
| Tolerances of<br>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