

Catalog Number: 3464

Product Description: Costar® Transwell®, 6.5mm, 8.0 µm pore size, in a 24-well cluster plate with lid

Component Materials:

- Plate/Lid - Virgin Polypropylene, meets *USP Class VI* requirements for plastic containers and closures.
- Transwell Body - Virgin Polypropylene, meets *USP Class VI* requirements for plastic containers and closures.
- Filter - Polyester membrane, meets *USP Class VI* requirements for plastic containers and closures.

Product Dimensions:

Length of Plate	-	5.030 in.	Height with Lid	-	0.891 in.
Width of Plate	-	3.365 in.	Bottom of Transwell to plate	-	0.040 in.
Tolerance of Dimensions	-	+/- 0.050 in.	Volume added / plate	-	0.6 mL
			Volume added / Transwell	-	0.1 mL

BSE/TSE: Product complies with the latest revision of EMA/410/01 "Note for Guidance on minimising the risk of transmitting animal spongiform encephalopathy agents via human and veterinary medicinal products" by virtue of all bovine derived material having been processed per specific conditions of section 6.4 of EMA/410/01.

Sterility: Product has been sterilized and dosimetrically released per the requirements of ANSI/AAMI/ISO 11137, "Sterilization of health care products-Radiation". Products meet a minimum Sterility Assurance Level (SAL) of 10⁻³.

Tissue Culture: Tested for the attribute of cell attachment and growth utilizing an attachment-dependent mammalian cell line. A minimum of 95% confluency is required for acceptance.

Quality Control Testing: Representative production samples are collected and inspected in accordance with current applicable product specifications. Inspection records are reviewed and approved by qualified personnel for product release. Key inspections and inline tests are listed below:

- Visual Inspection-Pass
- Packaging Inspection-Pass

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.