Corning Incorporated
Life Sciences

Registered
ISO 9001:2008

Product Description

Catalog Number: 3879

Product Description: Costar ® 96-well cluster, round bottom, with low evaporation lid

Component Materials:

Plate	-	Polypropylene, meets *USP, Class VI* requirements for plastic containers and closures.
Lid	-	Virgin Polystyrene, meets *USP, Class VI* requirements for plastic containers and closures.

Product Dimensions:

Length of Plate	-	5.030 in.	Diameter of Well @ top	-	.270 in.
Width of Plate	-	3.365 in.	Diameter of Well @ bottom	-	.248 in.
Depth to the bottom of well	-	.445 in.	Height with Lid	-	.650 in.
Tolerances of Dimensions	-	+/-.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: $\leq$ 0.1 EU/mL ($\leq$ 4EU/device)

Bovine Spongiform Encephalopathy and Transmissible Spongiform Encephalopathy:
This products does not contain materials of animal origin.

Performance Testing:
Each manufacturing lot is sampled and tested in accordance with Standard Operating Procedures.

Visual Attributes:	Visual 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: 4