Corning Incorporated Life Sciences

Registered ISO 9001:2008

Product Description

Catalog Number: 3370

Product Description: Costar ® 96-well General Assay Plate ®, flat bottom, with low evaporation lid

Component Materials:

Plate/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 @ - .250 in.

bottom

Depth to the bottom of - .420 in. Height with Lid - .650 in.

well

Tolerances of - +/-.010 in. Working Volume per well - 0.36 mL

Dimensions

Sterilization:

The product has been 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

Surface Characterization:

Surface is characterized to be hydrophobic and non-charged for solution based assay.

Optical Characteristics:

The product is made of clear polystyrene to allow transparency.

Performance Testing:

Each manufacturing lot is sampled and tested in accordance with Standard Operating Procedures. 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: 6