## Corning Incorporated Life Sciences

Registered ISO 9001:2008

## **Product Description**

Catalog Number: 3356

Product Description: Costar ® 96-well polypropylene, round bottom plate, black, without lid

**Component Materials:** 

Plate - Virgin Polypropylene, meets *USP, Class VI* requirements for plastic containers and

closures. Black Polypropylene colorant

**Product Dimensions:** 

Length of Plate - 5.035 in. Diameter of Well @ top - .270 in. Width of Plate - 3.365 in. Height - .560 in. Depth to the bottom of - .445 in. Working Volume per well - 200 µL

well with storage mat sealed

Tolerances of - +/- .010 in.

Dimensions

**Optical Characteristics:** 

The product is made of opaque black polypropylene walls to minimize well to well crosstalk and background fluorescence and /or luminescence.

## **Surface Characterization:**

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

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 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