

**Corning Incorporated
Life Sciences**

**Registered
ISO 9001:2008**

Product Description

Catalog Number: 3355

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

Component Materials:
Plate - Virgin Polypropylene, meets *USP, Class VI* requirements for plastic containers and closures. White 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 well	-	.445 in.	Working Volume per well	-	200 µL
Tolerances of Dimensions	-	+/- .010 in. with storage mat sealed			

Optical Characteristics:

The product is made of opaque white 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.
Opacity:	Visual using a fluorescent compound.

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: 3