Corning Inco Life Scien ISO 9001:2	nces ed Pr	oduct Descr	iption
Catalog Number:	3912		
Product Description:	Costar® 96-well non-treated solid white plate flat bottom without lid		
Component Materials: Plate -	 Virgin Polystyrene, meets USP, Class VI requirements for plastic containers and closures. White concentrate 		
Product Dimensions: Length of Plate Width of Plate	- 5.030 in. - 3.365 in.	Diameter of Well @ top Diameter of Well @ bottom	270 in. 250 in.
Depth of Well Tolerances of Dimensions Overall Flatness	420 in. - +/010 in. - 0.0299	Height without Lid Volume per Well	560 in 36 mL

Surface Characterization:

Surface is characterized to be medium binding.

Binding Characteristics:

The product has been tested for the attribute of well to well protein binding utilizing a luminescent immunoassay to measure precision. Coefficient of variation must be $\leq 8\%$.

Optical Characteristics:

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

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: 7