Corning Incorporated Life Sciences Registered ISO 9001:2008			Product Description				
Catalog Numbe	r:	3572					
Product Description: Corning® 384-well, non-treated, solid white plate, flat bottom, without lid					n, without lid		
			Polystyrene, meets <i>USP, Class VI</i> requirements for plastic containers and es. White concentrate				
Product Dimens Length of Plate	sions:	- 5.030 in.	Widtl Top	h of Square Well @	-	.143 in.	
Width of Plate		- 3.365 in.	Width Botto	h of Square Well @	-	.111 in.	
Depth of Well Tolerances of Dimensions		460 in. - +/010 i	Heigl	ht without Lid mum well volume	-	.565 in. 112 μL	

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 $\leq 15\%$.

Optical Characteristics:

The product is made of opaque white polystyrene 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: 2