Corning Incorporated Life Sciences Registered ISO 9001:2008		Product	Descrip	tion
Catalog Number:	3574			
Product Description:	Corning ${ m I\!R}$ 384-well, non-binding, solid white plate, flat bottom, without lid			
Component Materials: Plate -	Virgin Polystyrene, meets USP, Class VI requirements for plastic containers and closures. White concentrate			
<b>Product Dimensions:</b> Length of Plate Width of Plate Depth of Well Tolerances of	<ul> <li>5.030 in.</li> <li>3.365 in.</li> <li>.460 in.</li> <li>+/010</li> </ul>	Top Width of Bottom Height v	<sup>c</sup> Square Well @ - <sup>c</sup> Square Well @ - vithout Lid - m well volume -	.143 in. .111 in. .565 in. 112 μL
Dimensions	- +/010			ΠΖ μΕ

#### Surface Characterization:

Surface is characterized to be non-binding.

#### **Binding Characteristics:**

Each lot has been tested for low well to well protein binding utilizing a standard protein binding technique.

### **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.Functional:Standard protein binding technique.

## 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: 1