Corning Incorporated Life Sciences

Registered ISO 9001:2008

Product Description

Catalog Number: 3992

Product Description: Corning ® 96-well, half area plate, white opaque, flat bottom, non-binding, 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. Diameter of Well @ top .197 in. 3.365 in. Diameter of Well @ .177 in. bottom Depth of Well .415 in. Height without Lid .560 in. Tolerances of +/- .010 in. Volume per Well .19 mL

Dimensions

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 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.

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

