Corning Incorporated Life Sciences Registered ISO 9001:2008		Product Description	
Catalog Number:	356691		
Product Description:	Corning® B with lid	Corning® Biocoat <sup>™</sup> 96 well plate, white opaque clear bottom, poly-d-lysine coated, with lid	
Component Materials:Poly-D-Lysine-Resin-Lid-	Clear Polysty	Synthetic Poly-D-Lysine Clear Polystyrene with white concentrate Clear Polystyrene	

# Bioburden:

This lot has been tested and found negative for Bacteria and Fungi.

## Cell Attachment and Growth Characteristics:

This lot has been tested for the attribute of Cell Attachment and Growth utilizing HEK293 cells, an attachmentdependent mammalian cell line in a serum free media.

#### Poly-D-Lysine:

The plates are coated with a 70 - 150 KD PDL polymer via a proprietary method, which creates a uniform net positive charge on the plastic surface. Manufactured wholly from synthetic or manufactured materials and does not contain any raw materials produced from or substances derived of animal origin.

## **Storage Conditions:**

For optimal performance, the unopened product should be stored in a dry place at 4-30 °C. (Do not freeze)

#### Handling:

The product is ready to use and does not require washing of the coated surface prior to use.

#### Performance Testing:

Each manufacturing lot is sampled and tested in accordance with Standard Operating Procedures.Visual Attributes:Visual and microscopic examination of the product.Bacteria & Fungi Free :Turbidity testPackaging:Inspection for seal and barrier integrity, 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