Corning Incorporated Life Sciences Registered ISO 9001:2008		Product	Description
Catalog Number:	356461		
Product Description: Corning® Bi		iocoat™ 96 well plate, cle	ar, poly-d-lysine coated, with lid
Component Materials:			

Poly-D-Lysine	-	Synthetic Poly-D-Lysine
Resin	-	Clear Polystyrene
Lid	-	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 test Packaging: 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