

Catalog Number: 354488

Product Description: Corning® Biocoat™ 75cm² straight neck flask, clear, gelatin coated, with filter vent cap

Component Materials:

Gelatin	-	Porcine Gelatin
Flask	-	Polystyrene
Cap	-	Polyethylene with color concentrate
Filter	-	Versapore acrylic copolymer membrane

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 HUVEC cells, an attachment-dependent mammalian cell line in a serum free media

Gelatin:

The flasks are coated with Porcine Gelatin via a proprietary method, which creates a uniform, dense gelatin network on the plastic surface.

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.