Corning Incorporated Life Sciences <u>Registered</u> ISO 9001:2008		Product Description				
Catalog Number:	3727BC					
Product Description:	Corning ® 1 barcode lab		treated, solid white	e plate	e, flat bottom, with lid, with	
Component Materials: Plate	 Virgin Polysty 	vrene, meets USP, Clas	<i>s VI</i> requirements f	or pla	stic containers and	
Lid	- Virgin Polysty	closures. White concentrate Virgin Polystyrene, meets USP, Class VI requirements for plastic containers and closures. White polypropylene base, acrylic adhesive				
Barcode Label						
Special Feature: Barcode Label (format 128) on A1 short & A1 long side and H12 short & H12 long side						
Product Dimensions: Length of Plate	- 5.030 in.	Width Top	of Square Well @	-	.067 in.	
Width of Plate	- 3.365 in.		of Square Well @	-	.0035 in. / .022cm sq.	
Depth of Well Tolerances of Dimensions	195 in. - +/010	Heigh	t with Lid Height	-	.500 in. .410 in.	
Total well volume	- 12.2µL		nmended working e per well	-	10µL	

Sterilization:

This lot has been irradiated and dosimetrically released based on ANSI/AAMI/ISO 11137 Sterilization of healthcare products-Requirements for validation and routine control-Radiation sterilization. Sterility Assurance Level: SAL 10⁻³

Pyrogens:

The product has been tested and has met the criteria established in the current version of ANSI/AAMI ST 72:2002/(R)2010 Bacterial Endotoxins - Test methodologies, routine monitoring, and alternative to batch Results: \leq 0.1 EU/mL (\leq 4EU/device) testing.

Bovine Spongiform Encephalopathy and Transmissible Spongiform Encephalopathy: This product complies with the latest revision of EMEA/410/01 "Note for Guidance on minimizing the risk of transmitting animal spongiform encephalopathy agents via human veterinary medicine products" by virtue of all bovine derived material having been processed per specific conditions of section 6.4 of EMEA/410/01.

Surface Characterization:

Surface is characterized to be hydrophilic and negatively charged. The negatively charged, carboxyl surface composition, has been optimized for cell attachment and growth.

Cell Attachment and Growth Characteristics:

The product has been tested for the attribute of cell attachment and growth utilizing an atttachment-dependent mammalian cell line in a serum supplemented media.

Optical Characteristics:

The product is made of opague white polystyrene walls to minimize well to well crosstalk and background fluorescence and /or luminescence.

Performance Testing:

Each manufacturing lot is sample	ed and tested in accordance with Standard Operating Procedures.
Visual Attributes:	Visual examination of the product.
Packaging:	Inspection for seal and barrier integrity, accurate labeling and correct
	product configuration.
Opacity:	Visual, using a fluorescent compound.
Cell Culture Treatment:	Wettability test using water to insure the presence of a hydrophilic
	surface.

Corning Incorporated Life Sciences Registered

<u>Registered</u> ISO 9001:2008

Product Description

Catalog Number:

3727BC

Product Description:

Corning $\ensuremath{\textcircled{B}}$ 1536-well, tissue culture treated, solid white plate, flat bottom, with lid, with barcode labels

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: 4