

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Corning Incorporated Life Sciences

Registered ISO 9001:2008

Product Description

7249 Catalog Number:

Product Description: Corning ® 1536-well, tissue culture treated, solid white plate, flat bottom, without lid

Component Materials:

Plate Virgin Polystyrene, meets USP, Class VI requirements for plastic containers and

closures. White concentrate

Product Dimensions:

Length of Plate 5.030 in. Width of Square Well @ .067 in.

Top

Width of Plate 3.365 in. Width of Square Well @ 0.60 in.

Bottom

Height without Lid Depth of Well .195 in. .409 in. Working Volume 8µL

Tolerances of +/- .010 in.

Dimensions

Maximum well volume $13\mu L$

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 testing. Results: ≤ 0.1 EU/mL (≤ 4EU/device)

Surface Characterization:

Surface is characterized to be hydrophilic and negatively charged. The negativetly 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 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 examination of the product. Visual Attributes:

Inspection for seal and barrier integrity, accurate labeling and correct Packaging:

product configuration.

Visual, using a fluorescent compound. Opacity:

Cell Culture Treatment: Wettability test using water to insure the presence of a hydrophilic

surface.

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: 3