

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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



Corning Incorporated Life Sciences

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

Product Description

3726 Catalog Number:

Product Description: Corning ® 1536-well, tissue culture treated, solid black plate, flat bottom, with lid

Component Materials:

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

closures. Black concentrate

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

closures.

Product Dimensions:

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

Width of Plate 3.365 in. Width of Square Well @ .0035 in. / .022cm sq.

Bottom

.195 in. Depth of Well Height with Lid .500 in. Tolerances of +/- .010 in. Plate Height .410 in.

Dimensions

Total well volume 12.2µL Recommended working

volume 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

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.

Bovine Spongiform Encephalopathy and Transmissible Spongiform Encephalopathy:

This product is manufactured with animal free materials.

Optical Characteristics:

The product is made of opaque black 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:

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

product configuration.

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

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: 5