

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

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

Product Description

Catalog Number: 3643

Product Description: Corning ® 384-well, low volume, black plate with clear flat bottom, poly-d-lysine

coated, with lid

Component Materials:

Medium Impact Polystyrene, meets USP, Class VI requirements for plastic containers Plate walls

and closures. Black concentrate

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

closures.

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

closures.

Product Dimensions:

Length of Plate 5.030 in. Width of Square Well @ .130 in.

Width of Square Well @ Width of Plate 3.365 in. .079 in.

Bottom

Depth of Well Height with Lid .370 in. .573 in. Tolerances of +/- .010 in. Working Volume per well -50μL

Dimensions

Bioburden:

This product has been tested for bioburden contamination. Results: less than .52% of the wells contaminated.

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: ≤ 0.1 EU/mL (≤ 4EU/device) testing.

Optical Characteristics:

The product is made of opaque black polystyrene walls to minimize well to well crosstalk and background fluorescence and /or luminescence. The bottom is made of clear polystyrene to permit direct microscopic viewing.

Poly-D-Lysine:

The plates are coated with a 70 - 150 KD PDL polymer via a proprietary method, which creates a uniform net postive 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.

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 free media.

Bovine Spongiform Encephalopathy and Transmissible Spongiform Encephalopathy:

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

Storage Conditions:

Recommended Storage is from 4°C to 25°C

Performance Testing:

Cell Growth:

Each manufacturing lot is sampled 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. Visual for cell attachment.

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.

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