

## 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

Registered ISO 9001:2008

## **Product Description**

Catalog Number: 4573

Product Description: Corning ® 1536-well, Corning ® CellBIND ® surface, solid white plate, flat bottom,

without lid, with barcode labels

**Component Materials:** 

Plate - Cyclic Olefin Co-polymer, meets *USP, Class VI* requirements for plastic containers and

closures. White cyclic olefin co-polymer concentrate

Barcode Label: - White polypropylene base, acrylic adhesive

**Product Dimensions:** 

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

Top

Tolerances of - + .010 in. / -.015 in. Width of Plate - 3.365 in.

Dimensions for Length

Width of Square Well @ - 0.60 in. Depth of Well - .195 in.

**Bottom** 

Height without Lid - .409 in. Tolerances of - +/- .010 in.

**Dimensions** 

Working Volume -  $8\mu L$  Maximum well volume -  $13\mu L$ 

**Special Feature:** 

Barcode Label (format 128) on A1 longside and H12 longside

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<sup>-3</sup>

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:  $\leq 0.1 \, \text{EU/mL} \, (\leq 4 \, \text{EU/device})^2$ 

#### **Surface Characterization:**

Surface is characterized to be hydrophilic and negatively charged, composed of ≥20% oxygen atoms. This 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 attachment-dependent mammalian cell line in a serum supplemented media.

**Optical Characteristics:** 

The product is made of opaque white cyclic olefin co-polymer walls to minimize well to well crosstalk and background fluorescence and /or luminescence.

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.

Performance Testing:

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.

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

surface.

# Corning Incorporated Life Sciences

Registered ISO 9001:2008

# **Product Description**

**Catalog Number:** 4573

Corning  $\ \, \mbox{0.05} \ \, \mbox{0.05} \mbox{0.05} \ \, \mbox{0.05} \ \, \mbox{0.05} \ \, \mbox{0.05} \$ **Product Description:** 

#### 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: 2