



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Catalog Number: 4370

Product Description: Corning® 1536 well, TCT, 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.

Special Feature

Barcode label (format 128) on A1 short side & H12 short side both centered.

Product Dimensions:

| | | | | | |
|-------------------------|---|--------------|-----------------------------------|---|-------------------|
| Length of Plate | - | 5.030 in. | Width of Square Well @ Top | - | .067 in. |
| Width of Plate | - | 3.365 in. | Width of Square Well @ Bottom | - | .060 in. |
| Depth of Well | - | .195 in. | Height W/O Lid | - | .409 in. |
| Tolerance of Dimensions | - | +/- .010 in. | Working Volume | - | 8µL |
| Maximum well volume | - | 13µL | Tolerance of Dimension For length | - | +.010 / -.015 in. |

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.

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

BSE/TSE – Product complies with the latest resin of EMA/410/01 “Note for Guidance on minimizing the risk of transmitting animal spongiform encephalopathy agents via human and veterinary medicinal products” by virtue of all bovine derived material having been processed per specific conditions of section 6.4 of EMA/410/01.

Sterility – Product has been sterilized and dosimetrically released per the requirements of ANSI/AAMI/ISO 11137, “Sterilization of health care products- Radiation”. Products meet a minimum Sterility Assurance Level (SAL) of 10^{-3} .

Non-Pyrogenic – Tested and met the criteria established in the current version of ANSI/AAMI ST 72, ‘Bacterial Endotoxins – Test methodologies, routing monitoring, and alternatives to batch testing:. The acceptance level for product is ≤ 0.10 EU/ml or ≤ 4 EU/device.

Tissue Culture – Tested for the attribute of cell attachment and growth utilizing an attachment-dependent mammalian cell line. Cell attachment within 24 hours is required for acceptance.

Quality Control Testing – Representative production samples are collected and inspected in accordance with current applicable product specifications. Inspection records are reviewed and approved by qualified personnel for product release. Key inspections and inline tests are listed below:

Visual Inspection - Pass

Packaging Inspection – Pass

Cell Attachment & Growth Treatment Verification - Pass

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.