



SZABO SCANDIC

Part of Europa Biosite

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](https://www.linkedin.com/company/szaboscandic) 

Catalog Number: 9994

Product Description: Corning® CellSTACK® - 40 Chamber with one piece universal cap

Component Materials:

Top Plate	-	Virgin Polystyrene, meets USP Class VI requirements for plastic containers and closures.
Middle Plate	-	Virgin Polystyrene, meets USP Class VI requirements for plastic containers and Closures.
Bottom Plate	-	Virgin Polystyrene, meets USP Class VI requirements for plastic containers and closures.
Adhesive	-	Proprietary Acrylate, meets ISO-10993, Biocompatibility requirements and does not contain any animal products
One Piece Universal Cap	-	Virgin High-Density Polyethylene, meets USP, Class VI requirements for plastic Containers and closures. Heavy metal free (meets CONEG req.) color concentrate.
Overcap	-	Low Density Polyethylene
Foil	-	Polyethylene heat sealed film
Vent	-	0.2µm PTFE membrane, meets USP, Class VI requirements for plastic containers and closures.

Product Dimensions:

Overall length	-	13.2 in. (335mm)	Overall Width	-	8.1 in. (206mm)
Overall Height with one piece universal cap with overcap	-	28.871 in. (733.32mm)	Neck ID	-	1.0 in. (26mm)
Tolerances	-	+/- 0.1 (2.5mm)	Neck O.D. incl. Threads	-	1.3 in. (32mm)
Distance between plates	-	0.67 in. (17mm)			

Total Cell Growth Area:

25440 cm²

Recommended Working Volume:

5200 - 8000 mL

Sterilization – Product has been sterilized and dosimetrically released per the requirements ANSI/AAMI/ISO 11137 “Sterilization of health care products- Radiation”. Products meet a minimum Sterility Assurance Level (SAL) of 10⁻⁶.

Sterility – Products labeled Sterile Fluid Path have been designed to ensure sterility of the portion of the product intended for contact with fluids.

Non-Pyrogenic – Vessel tested and met the criteria established in the current version of ANSI/AAMI ST 72, "Bacterial Endotoxins - Test methodologies, routine monitoring, and alternative to batch testing" and USP <85> "Bacterial Endotoxins Test". The acceptance level for product is ≤ 0.10 EU/ml or ≤ 4 EU/device.

BSE/TSE – Product complies with the latest revision of EMA/410/01 "Note for Guidance on minimising 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.

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.

Tissue Culture – Tested for the attribute of cell attachment and growth utilizing an attachment-dependent mammalian cell line. A minimum of 95% confluency 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
Leak Test - Pass

Catalog Number: 9994

Product Description: Corning® CellSTACK® - 40 Chamber with one piece universal cap

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.

Serial Number Designation – 12 Digit Serial Number: first 8 digits – Lot number (see lot number designation above); Next 3 digits CellSTACK serial number; Last digit – Stack designation.

Rev 13