

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 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

Corning Incor Life Scien <u>Registere</u> ISO 9001:20	Res Product Description
Catalog Number:	431225
Product Description:	Corning® syringe filter, nylon (NY) membrane, 0.45 μM pore size, 25 mm diameter, individually packaged
Component Materials: Housing - Membrane -	Polypropylene, meets USP, Class VI requirements for plastic containers and closures. Nylon (NY), 0.45 μ M pore size, meets USP, Class VI requirements for plastic containers and closures.
Product Dimensions: Diameter of unit Diameter of membrane Effective filtration area	 1.30 in. (33 mm) Length of unit 0.98 in. (25 mm) Tolerances 4.80 cm² Length of unit 0.92 in. (23.3 mm) +/- 0.05 in. (1.3 mm)

Sterilization:

This lot has been sterilized according to *Medical Devices - Validation and routine control of ethylene oxide sterilization* and released after successful sterility testing of Biological Indicators. Sterility Assurance Level: SAL 10⁻⁵

Pyrogens:

The product has been tested and has met the criteria established in the current version of ANSI/AAMI ST 72: *Bacterial Endotoxins - Test methodologies, routine testing, and alternative to batch testing.* Results: less than 0.1EU/mL

HPLC Certified:

The product has been tested to ensure there are no extraneous peaks in the UV range.

Membrane Bubble Point:

The product has been tested according to an established procedure to determine the water bubble point of the product. The product meets the established criteria of >2.2 bar.

Housing Burst Pressure Test:

The product has been tested according to an established procedure to determine the housing burst pressure. The product meets the established criteria of >6 bar (approx. 87 psi).

Flow Rate Test:

The product has been tested according to an established procedure to determine the flow rate. The product meets the established criteria of >130 mL/min/bar.

Performance Testing:

Each manufacturing lot is sampled and tested in accordance with Standard Operating Procedures. Pressure Hold Test: Visual Attributes: Packaging: Forward pressurization of the unit to 0.5 bar. Visual examination of the product. Inspection for seal and barrier integrity, accurate labeling, and correct product configuration.

Lot Number Designation:

8 Digit Lot Number: First 3 digits - Julian date of manufacture; Next 2 digits - Year of manufacture; Last 3 digits - Run number for that year.

Rev No: 2