

Quality Assurance Certificate

Material Number 15407
 Lot Number 2450654
 Pore Size (μm) 0.2

This document is to verify that the designated product has been manufactured by Sartorius Stedim Filters Inc. in conformance with applicable Current Good Manufacturing Practice (cGMP) standards.

This product is developed, produced and distributed according to a Quality Management System that is certified for compliance with DIN / ISO 9001.

The Quality Control Data given in this document represent the quality of the released lot. These values are the basis for the official release of this material. The department of quality control membranes, Sartorius Stedim Filters Inc., has measured the values and assures that they are within the limits which are fixed in the actual specification for this material.

The given values do not represent any internal or external specification for this particular material.

This product has passed Sartorius Stedim Filter's in house tests and thus meets Sartorius Stedim Filter's stringent quality control standards. The following is checked on a regular basis:

Bubble Point with Water Sartocheck [bar]	3.62 - 4.02
Flow Time for water [s/(12.5cm ² .100mL.1.0bar)]	14.00 - 18.70
Burst pressure [bar]	0.70 - 0.73
Thickness [μm]	150 - 160
Bacteria retention Concentration/ filter area [10 ⁷ / cm ²] Standard bacteria	Sterile Brevundimonas diminuta

2024/08/17
 Date

A. E. K. K. K.
 Quality Assurance

Release



sartorius stedim
biotech

Release ID: 692
Machine: CL30

Type: 15407 -
Lot no.: 2450654

Remarks: N/A

Roll no.	Barcode	Length [m]	Width [mm]	QA Area [m²]	Cut Instructions *						Remarks
					1	2	3	4	5	6	
1	4312968	250	530	132.500							N/A
2	4312969	500	530	265.000							N/A
3	4312970	500	530	265.000							N/A
4	4312971	500	530	265.000							N/A
5	4312972	500	530	265.000							N/A
6	4312973	250	530	132.500							N/A
7	4312974	500	530	265.000							N/A
8	4312975	500	530	265.000							N/A
9	4312976	500	530	265.000							N/A
10	4312977	500	530	265.000							N/A
11	4312978	245	530	129.850							N/A
12	4312979	500	530	265.000							N/A
13	4312980	500	530	265.000							N/A
14	4312981	500	530	265.000							N/A
15	4312982	500	530	265.000							N/A
16	4312983	250	530	132.500							N/A
17	4312984	500	530	265.000							N/A
18	4312985	500	530	265.000							N/A
19	4312986	500	530	265.000							N/A
20	4312987	500	530	265.000							N/A
21	4312988	250	530	132.500							N/A
22	4312989	500	530	265.000							N/A
23	4312990	500	530	265.000							N/A
24	4312991	500	530	265.000							N/A
25	4312992	500	530	265.000							N/A
26	4312993	250	530	132.500							N/A

Produced [m²]: 6092.350
Released [m²]: 6092.350
Scrapped [m²]: 0.000

Released rolls: 26

*) Fields with gray background are not relevant.
Cross = scrap zone!

2024-09-17
Date

S. Echevarria
Release Santiago Echevarria