

Product PN	FJ25ANCCA002DD01, FJ25ANCCA004FD01, FJ25ANCCA008ED01, FJ25ANCCA012CD01, FJ25ANCCA050PD01, FJ25ANCCA002DH01, FJ25ANCCA004FH01, FJ25ANCCA008EH01, FJ25ANCCA012CH01, FJ25ANCCA050PH01	Mod. 984 Rev. 02
Description	25 mm ABLUO Syringe Filters w/Cellulose Acetate Membrane	



25 mm ABLUO, Cellulose Acetate (CA)



PRODUCT DESCRIPTION

Non-sterile 25 mm syringe filter made of Acrylic housing, assembled with various pore sizes of Cellulose Acetate (CA) Membrane

Membrane	Pore Size (um)	End Fitting	Housing Material	Color	Packaging	Item Number
Cellulose Acetate (CA)	0.22	FLL/MLL	Acrylic	Blue	500/pk	FJ25ANCCA002DD01
Cellulose Acetate (CA)	0.45	FLL/MLL	Acrylic	Yellow	500/pk	FJ25ANCCA004FD01
Cellulose Acetate (CA)	0.80	FLL/MLL	Acrylic	Green	500/pk	FJ25ANCCA008ED01
Cellulose Acetate (CA)	1.20	FLL/MLL	Acrylic	Red	500/pk	FJ25ANCCA012CD01
Cellulose Acetate (CA)	5.00	FLL/MLL	Acrylic	Brown	500/pk	FJ25ANCCA050PD01
Cellulose Acetate (CA)	0.22	FLL/MLL	Acrylic	Blue	100/pk	FJ25ANCCA002DH01
Cellulose Acetate (CA)	0.45	FLL/MLL	Acrylic	Yellow	100/pk	FJ25ANCCA004FH01
Cellulose Acetate (CA)	0.80	FLL/MLL	Acrylic	Green	100/pk	FJ25ANCCA008EH01
Cellulose Acetate (CA)	1.20	FLL/MLL	Acrylic	Red	100/pk	FJ25ANCCA012CH01
Cellulose Acetate (CA)	5.00	FLL/MLL	Acrylic	Brown	100/pk	FJ25ANCCA050PH01

MANUFACTURER NAME

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INTENDED USE / APPLICATION

Applications

- Analytical sample preparation
- Biological fluids
- Buffer solutions
- Sterile filtering of tissue culture media
- Protein aqueous solutions

MATERIALS

Filter media: Cellulose Acetate
Frame/Housing Polymer: Acrylic
Color: Varies depending on pore size
Other insert(s): N/A

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	Regulatory Documentation Required: ☒ Biocompatibility according ISO 10993-1 ☐ IMDS ☐ DEHP plasticizer Free and latex free ☒ Rohs, Directive 2002/32/CE ☐ Aging ☒ BSE/TSE, directive 2003/32/CE ☒ 1907/2006/CE (hazardous substances regulation) ☐ Dir. 67/548/CE and Reg. 1272/2008/CE (medical sector dangerous substances) ☒ Conflict minerals ☒ USP Class VI
PRODUCT CHARACTERISTIC	Membrane Materials: Cellulose Acetate Membrane Diameter: 25 mm Effective Filtration Area: 4.6 cm ² Housing Diameter: 33 mm Housing Materials: Acrylic Inlet / Outlet: FLL / MLL Holdup Volume: <100 microliter Maximum Operating Temperature: Acrylic Abluo 50°C /122°F Maximum Operating Pressure: 80 psi Sterile: No
PRODUCT SHELF LIFE	When stored under normal storage conditions, this product should be stable for 5 years
STERILIZATION	This is a non-sterile product, compatible with these sterilization techniques*: ☒ EtO ☒ Gamma (up to 40 kGy) ☒ Autoclave (121°C) ☒ eBeam <i>*user has the responsibility to validate their process</i>
COMPLIANCE	The Quality management system is in compliance with ISO 9001:2008, ISO/TS 16949:2009

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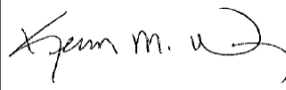
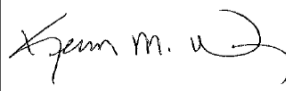
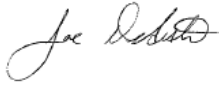
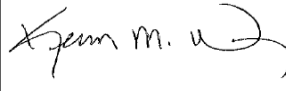
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This material specification describes the properties of product above indicated.
This document contains general requirements, material description, drawing references, defect specification, biological material requirements.

REVISIONS AND APPROVALS:

DATE	REV.	REASON FOR CHANGE	ISSUED AND CONTROLLED BY: (name /function and signature)	APPROVED BY: (name /function and signature)
3/31/17 5/25/17	0 1	Initial Release Corrected typo in Performance Requirements, changed "8.0 um" to "5.0 um"	Joe DeSisto, Director, Process Engineering 	Kevin Wrigley, Director, Quality 
6/21/18	2	Added "Class VI" to Regulatory Documentation List and added "up to 40 kGy" to the sterilization section	Joe DeSisto, Director, Process Engineering 	Kevin Wrigley, Director, Quality 
09/25/2019	3	Updated information for 100/PK	Joe DeSisto, Director, Process Engineering 	Kevin Wrigley, Director, Quality 

Customer Approval:

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We accept this material specification as a part of the agreed terms of delivery

Company name _____

Approved by: _____
(Name, Function) (Signature)

Date _____
(Company stamp)

Please send back this document signed for approval. If we will not receive this specification signed , we consider the first order placed as implicit approval.