

Maximize the Accuracy of Your Results with Minimal Time and Effort

Agilent Captiva syringe filters



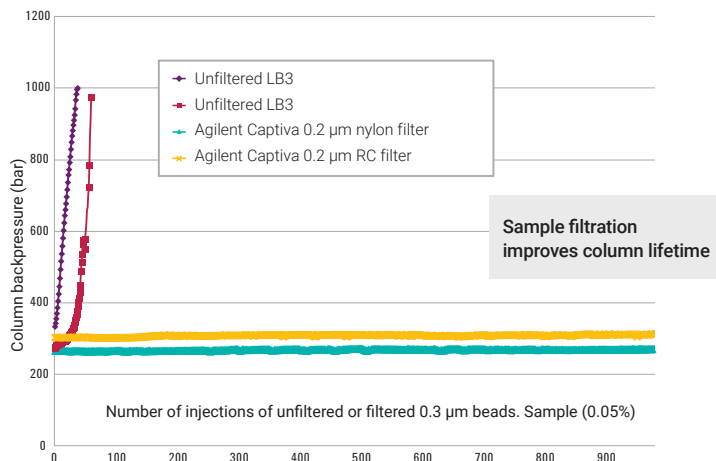
Captiva syringe filters are designed to give you:

- **Greater productivity**
The unique design produces the industry's fastest flow rates.
- **High loading capacity**
They handle more particulates and greater volumes than other manufacturers' products.
- **The industry's lowest protein binding**
Our premium PES filters are ideal for challenging biological applications where proteins must be analyzed.
- **The lowest extractable levels**
Free of extractables under conditions specified by the certificate.

Agilent
CrossLab
From Insight to Outcome

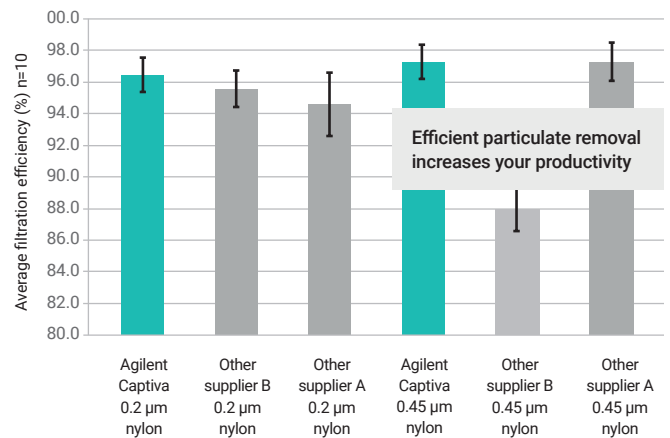


Column lifetime test



Impact of filtering a 0.3 µm latex-bead suspension on lifetime of a sub-2 µm column.

Filtration efficiency: Agilent compared to other suppliers



Average filtration efficiency of Agilent Captiva syringe filters compared to other suppliers. Note: Different latex-bead solutions were used for different membrane qualification tests.

Ordering information

Premium filters, 100/pack

Description	Diameter (mm)	Pore Size (µm)	Certification	Housing	Part No.
PTFE	4	0.2	LC	Polypropylene	5190-5082
	4	0.45	LC	Polypropylene	5190-5083
	15	0.2	LC	Polypropylene	5190-5084
	15	0.45	LC	Polypropylene	5190-5085
	25	0.2	LC	Polypropylene	5190-5086
	25	0.45	LC	Polypropylene	5190-5087
Nylon	15	0.2	LC	Polypropylene	5190-5088
	15	0.45	LC	Polypropylene	5190-5091
	25	0.2	LC	Polypropylene	5190-5092
	25	0.45	LC	Polypropylene	5190-5093
PES	4	0.45	LC/MS	Polypropylene	5190-5095
	4	0.2	LC/MS	Polypropylene	5190-5094
	15	0.2	LC/MS	Polypropylene	5190-5096
	15	0.45	LC	Polypropylene	5190-5097
	25	0.2	LC/MS	Polypropylene	5190-5098
	25	0.45	LC	Polypropylene	5190-5099
Regenerated cellulose	4	0.2	LC	Polypropylene	5190-5106
	4	0.45	LC	Polypropylene	5190-5107
	15	0.2	LC	Polypropylene	5190-5108
	15	0.45	LC	Polypropylene	5190-5109
	25	0.2	LC	Polypropylene	5190-5110
Cellulose acetate	28	0.2	LC	MBS	5190-5116
	28	0.45	LC	MBS	5190-5117
Glass microfiber	15	n/a	LC/MS	Polypropylene	5190-5120
	28	n/a	LC	MBS	5190-5122

Want a convenient, alternative way to filter?

Try our new Agilent Captiva filter vials.

www.agilent.com/chem/FilterVials

Buy online:

www.agilent.com/chem/store

Find your local Agilent representative or

Agilent authorized distributor at:

www.agilent.com/chem/wheretobuy

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Layered filters, 100/pack

Description	Diameter (mm)	Pore Size (µm)	Certification	Housing	Part No.
Glass microfiber/PTFE	15	0.2	LC	Polypropylene	5190-5126
	15	0.45	LC	Polypropylene	5190-5127
	25	0.2	LC	Polypropylene	5190-5128
	25	0.45	LC	Polypropylene	5190-5129
Glass microfiber/Nylon	15	0.2	LC	Polypropylene	5190-5132
	15	0.45	LC	Polypropylene	5190-5133
	25	0.2	LC	Polypropylene	5190-5134
	25	0.45	LC	Polypropylene	5190-5135

Captiva disposable syringes, 100/pack

Volume	Part No.
5 mL	9301-6476
10 mL	9301-6474
20 mL	5190-5103

Econofilters, 1,000/pack

Description	Diameter (mm)	Pore Size (µm)	Housing	Part No.
PVDF	13	0.2	Polypropylene	5190-5261
	13	0.45	Polypropylene	5190-5262
	25	0.2	Polypropylene	5190-5263
	25	0.45	Polypropylene	5190-5264
PTFE	13	0.2	Polypropylene	5190-5265
	13	0.45	Polypropylene	5190-5266
	25	0.2	Polypropylene	5190-5267
	25	0.45	Polypropylene	5190-5268
Nylon	13	0.2	Polypropylene	5190-5269
	13	0.45	Polypropylene	5190-5270
	25	0.2	Polypropylene	5190-5271
	25	0.45	Polypropylene	5190-5272
PES	13	0.2	Polypropylene	5190-5273
	13	0.45	Polypropylene	5190-5274
	25	0.2	Polypropylene	5190-5275
	25	0.45	Polypropylene	5190-5276
Polypropylene	13	0.2	Polypropylene	5190-5277
	13	0.45	Polypropylene	5190-5278
	25	0.2	Polypropylene	5190-5279
	25	0.45	Polypropylene	5190-5280
Regenerated cellulose	15	0.2	Polypropylene	5190-5310
	15	0.45	Polypropylene	5190-5308
	25	0.2	Polypropylene	5190-5309
	25	0.45	Polypropylene	5190-5307