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## MilliporeSigma Filtration Devices and Solvents

Sample preparation and purification are key steps in chemical workflows. The condition of the sample can make the difference between successfully completing your workflow or needing to repeat steps. MilliporeSigma Stericup™, Steritop™, and Amicon™ filtration devices offer dependable separation, purification, and sterilization for biomolecules and solutions. For accurate analyses, look to MilliporeSigma Supelco™ high-quality solvents for HPLC, gas chromatography,







#### Sustainable and Efficient Filtration

MilliporeSigma Stericup E and Steritop E Filters combine exceptional filtration with an environmentally friendly design. Along with ergonomic Stericup and Steritop Quick Release Bottle Top Vacuum Filters, these products are available with multiple options for filter membrane materials, pore sizes, and volumes to help make filtration quick, easy, and effective.

# Stericup and Steritop E Funnel-less Sterile Vacuum Filtration Systems

Description	Membrane Material	Pore Size	Volume	Outlet Fitting	Quantity	Cat. No.
Stericup E-GP Steritop E-GP	PES	0.22 μm	500 mL	38 mm	12/Case	SEGPU0538
				45 mm	12/Case	SEGPU0545
			1,000 mL	38 mm	12/Case	SEGPU1138
	_ FE3			45 mm	12/Case	SEGPU1145
			<2 mL	38 mm	12/Case	SEGPT0038
				45 mm	12/Case	SEGPT0045

#### Stericup Quick Release Sterile Vacuum Bottle Top Filtration Systems

Description	Membrane Material	Pore Size	Capacity	Quantity	Cat. No.
		0.00	150 mL	12/Pack	S2GVU01RE
	DVDE		250 mL	12/Pack	S2GVU02RE
Stericup-GV	PVDF	0.22 μm	500 mL	12/Pack	S2GVU05RE
			1,000 mL	12/Pack	S2GVU11RE
			150 mL	12/Pack	S2GPU01RE
Otavia OD	PES	0.22 μm	250 mL	12/Pack	S2GPU02RE
Stericup-GP			500 mL	12/Pack	S2GPU05RE
			1,000 mL	12/Pack	S2GPU11RE
		0.45 μm	150 mL	12/Pack	S2HVU01RE
Otavia IIV	DVDE		250 mL	12/Pack	S2HVU02RE
Stericup-HV	PVDF		500 mL	12/Pack	S2HVU05RE
			1,000 mL	12/Pack	S2HVU11RE
Stericup-VP	PES	0.1	250 mL	12/Pack	S2VPU02RE
	PES	0.1 µm	1,000 mL	12/Pack	S2VPU11RE

#### Steritop Quick Release Sterile Vacuum Bottle Top Filtration Systems

Description	Membrane Material	Pore Size	Capacity	Thread Size	Quantity	Cat. No.
Steritop-GP		0.22 μm	150 mL	45 mm	12/Pack	S2GPT01RE
			250 mL	45 mm	12/Pack	S2GPT02RE
			500 mL	45 mm	12/Pack	S2GPT05RE
	PES		1,000 mL	45 mm	12/Pack	S2GPT10RE
			150 mL	33 mm	12/Pack	SCGPS01RE
			250 mL	33 mm	12/Pack	SCGPS02RE
			500 mL	33 mm	12/Pack	SCGPS05RE
Steritop-GV	PVDF	0.22 μm	500 mL	45 mm	12/Pack	S2GVT05RE
Steritop-VP	PES	0.1 µm	1,000 mL	45 mm	12/Pack	S2VPT10RE

#### Stericup Quick Release Bottle Top Receiver Flasks

Volume	Quantity	Cat. No.
250 mL	12/Pack	S200B02RE
500 mL	12/Pack	S200B05RE
1,000 mL	12/Pack	S200B10RE

#### **Optimize Concentration and Protein Recovery**

Designed to provide fast, efficient concentration for sensitive downstream applications, MilliporeSigma Amicon Centrifugal Filter Units feature a low-binding membrane and polypropylene housing. They produce 90% or greater sample recovery and are compatible with many aqueous solutions.



#### Amicon Ultra-0.5 Centrifugal Filter Units

Capacity	MWCO	Quantity	Cat. No.
	3,000 Da	24/Pack	UFC500324
	3,000 Da	96/Pack	UFC500396
	10,000 Da	24/Pack	UFC501024
0.5 mL	10,000 Da	96/Pack	UFC501096
	30,000 Da	24/Pack	UFC503024
	30,000 Da	96/Pack	UFC503096
	100,000 Da	24/Pack	UFC510024

#### **Amicon Ultra-2 Centrifugal Filter Units**

Capacity	MWCO	Quantity	Cat. No.
	3,000 Da	24/Pack	UFC200324
	10,000 Da	24/Pack	UFC201024
2 mL	30,000 Da	24/Pack	UFC203024
	50,000 Da	24/Pack	UFC205024
	100,000 Da	24/Pack	UFC210024

#### Amicon Ultra-4 Centrifugal Filter Units

Capacity	Diameter	MWCO	Quantity	Cat. No.
	22.7 mm	10,000 Da	8/Pack	UFC801008
	17.2 mm	10,000 Da	24/Pack	UFC801024
4 mL	17.3 mm	10,000 Da	96/Pack	UFC801096
	22.7 mm	30,000 Da	24/Pack	UFC803024
	22.7 mm	100,000 Da	24/Pack	UFC810024

#### Amicon Ultra-15 Centrifugal Filter Units

Capacity	Diameter	MWCO	Quantity	Cat. No.
	29.7 mm	3,000 Da	24/Pack	UFC900324
		10.000 Do	24/Pack	UFC901024
15 mL		10,000 Da	96/Pack	UFC901096
13 IIIL		20 000 Da	8/Pack	UFC903008
		30,000 Da	24/Pack	UFC903024
		50,000 Da	24/Pack	UFC905024

#### **Solvents for Analysis**

MilliporeSigma Supelco Analytical Solvents are designed to produce reliable, accurate, and reproducible results to help you avoid repeating costly purification and analysis steps. Clean up, extract, and analyze with confidence in the purity of your solvents.



#### **Supelco Analytical Solvents**

Cat. No.	Description	Quantity
MAX01561	LC-MS Acetonitrile	4 L
MAX01566	Acetonitrile, LC-MS Grade for Liquid Chromatography and Mass Spectrometry	1 L
01-100-232	A catamitrilla I la manuscada faril C MAC	1 L
M1000294000	Acetonitrile, Hypergrade for LC-MS	4 L
01-100-234	2-Propanol, Hypergrade for LC-MS	2.5 L
01-100-259	Acetonitrile with 0.1% (v/v) Trifluoroacetic Acid, Hypergrade for LC-MS	2.5 L
MAX04456	Alcohol, Reagent (HPLC)	1 L
01-100-237	Ethyl Acetate, Hypergrade for LC-MS	2.5 L
MMX04866	Mathanal 00 00/ min	1 L
MMX04861	Methanol, 99.9% min.	4 L
01-100-246	Methanol, Hypergrade for LC-MS	2.5 L
MCX1054P1	Chloroform for HPLC, Spectrophotometry, and Gas Chromatography	4 L
MDX17266	N,N-Dimethylformamide, 99.9% for HPLC and Spectrophotometry	1 L
MAX01426	Acetonitrile, Gradient Grade, 99.9% min.	1 L
MMX04886	Methanol, Gradient Grade	1 L
01-100-254	Acetonitrile with 0.1% (v/v) Acetic Acid, Hypergrade for LC-MS	2.5 L
01-100-252	Acetonitrile with 0.1% (v/v) Formic Acid, Hypergrade for LC-MS	2.5 L

Visit **fishersci.com/supelco** or **fishersci.ca/supelco** to shop the full range of solvents and more.

# Get 1 Extra Ultrafiltration Product When You Buy 4

Buy four MilliporeSigma filter units, stirred cells, or disc membranes and get a fifth filter unit or membrane at **no additional cost**.

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