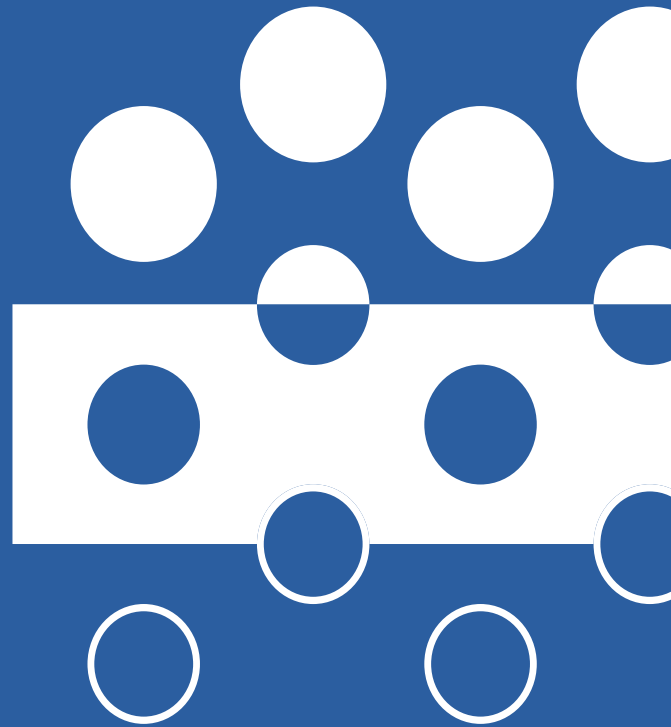


Increase accuracy while
saving time in water analysis

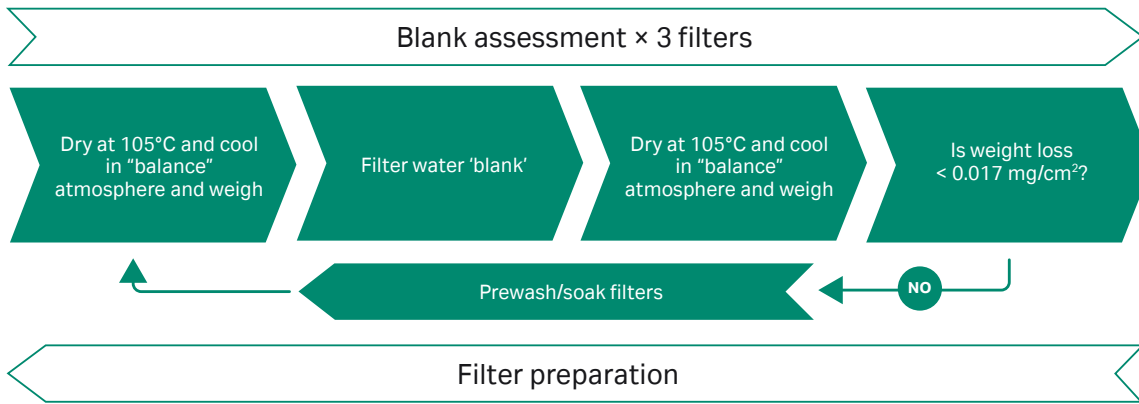
Whatman Ready-to-use filter family



Maintaining accuracy under the time pressure of a busy lab can be a challenge. The Whatman™ ready-to-use (RTU) filter family from Cytiva are certified to have been pre-treated in line with key requirements for sample preparation, helping you to support an accurate analysis while reducing time spent on sample preparation.

Filter preparation workflows

EN872



Standard Method 2540



	GF/C™ RTU	934-AH™ RTU for suspended and dissolved solids	934-AH RTU for volatiles	934-AH RTU double weigh
Pre-washed, dried, cooled, and weighed	•	•	•	•
Barcoded aluminum pans to download filter weight	•	•	•	•
Box barcoded to download weights of all filters contained	•	•	•	•
Pre-fired at 550°C			•	
Drying and weighing steps repeated and documented twice to conform to process in US EPA Lab Standard Method 2540 parts C and D				•
Certified filter mass loss the lesser of 0.5 mg or 4% after Standard Method 2540 parts C and D preparatory workflow		•	•	•
Certified mass loss of less than 0.017 mg/cm² after EN 872 preparatory workflow	•			
Economy option available (washed and dried without weighing or barcoding)	•	•	•	

Ordering information

Standard (non-RTU) glass microfiber filters

Description	Diameter (mm)	Product code
934-AH (1.5 µm retention efficiency)	42.5	1827-042
	47	1827-047
	55	1827-055
	70	1827-070
	90	1827-090
GF/C (1.2 µm retention efficiency)	42.5	1822-042
	47	1822-047
	55	1822-055
	70	1822-070
	90	1822-090

RTU for dissolved and suspended solids

934-AH RTU for dissolved and suspended solids	42.5	9907-042
	47	9907-047
	55	9907-055
	70	9907-070
	90	9907-090
934-AH RTU economy (non-weighed)	47	2827-047
934-AH RTU weighed to 5 decimal places	47	9907-9436
GF/C RTU for dissolved and suspended solids	47	3822-047
	70	3822-070
	90	3822-090
GF/C RTU economy (not weighed)	47	2822-047
	70	2822-070
	90	2822-090

RTU for volatile analysis

Description	Diameter (mm)	Product code
934-AH	35	3827-035
	42.5	3827-042
	47	3827-047
	70	3827-070
	90	3827-090
934-AH RTU for volatiles economy (not weighed)	35	4827-035
	42.5	4827-042
	47	4827-047
	70	4827-070
	90	4827-090

RTU double weigh

934-AH RTU double weigh	47	9927-047
	70	9927-070
	90	9927-090



Download certified filter weights here:
[cytiva.com/documents/RTU](https://www.cytiva.com/documents/RTU)

[cytiva.com/whatman](https://www.cytiva.com/whatman)

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