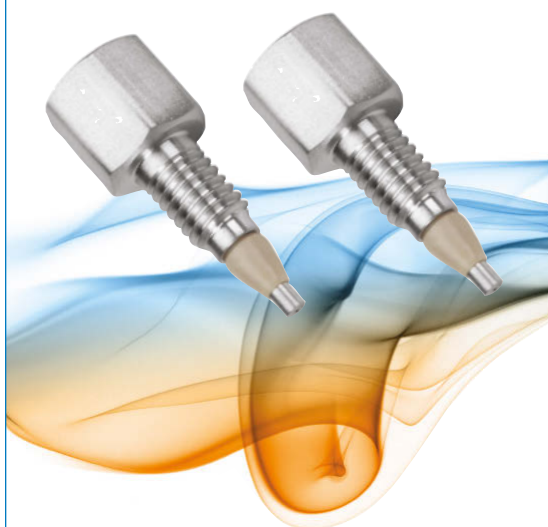


Restek LC

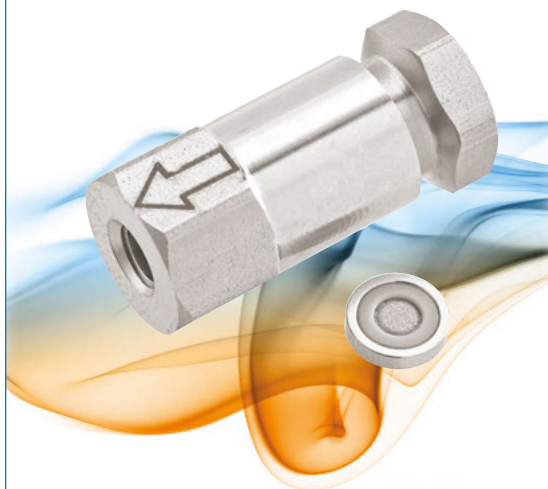
UHPLC Filters

Protect Your Column and
Chromatographic Performance



UltraShield UHPLC Precolumn Filter

- Economical protection against microparticles.
- Extend UHPLC column lifetime.
- Negligible effect on column performance.
- Universal fit—easily connects directly to any brand column.
- Leak tight to 15,000 psi (1,034 bar).
- Does not contribute to system backpressure.
- Does not contribute to band broadening.



UltraLine UHPLC In-Line Filter

- Cost-effective protection for UHPLC systems.
- Installs quickly with standard UHPLC fittings.
- Includes replaceable filter element.
- Low dead volume supports many applications.
- Leak tight to 15,000 psi (1,034 bar).

RESTEK

Pure Chromatography

BGB GC|LC
MS|CE

UltraShield UHPLC PreColumn Filter

- Cost-effective protection for UHPLC systems.
- Reliable way to extend column lifetime.
- Universal fit—connects easily to any brand column.
- Leak tight to 15,000 psi (1,034 bar).
- 0.5 µm or 0.2 µm stainless steel frit in a stainless steel body with PEEK ferrule.

Specifications:

Inlet/Outlet: Female/Male 10-32
 Port Geometry: Parker (1/16" CPI)
 Material: stainless steel, PEEK ferrule
 Filter: 0.5 µm or 0.2 µm stainless steel
 Pressure Rating: 15,000 psig (1,034 bar)
 Wrench Flat: 5/16"



Description	Filter Porosity	qty.	cat.#
UltraShield UHPLC PreColumn Filter	0.5 µm frit	ea.	24995
		5-pk.	24996
		10-pk.	24997
UltraShield UHPLC PreColumn Filter	0.2 µm frit	ea.	25809
		5-pk.	25810
		10-pk.	25811

UltraLine UHPLC In-Line Filter

- In-line design installs easily with standard fittings.
- Cost-effective protection for UHPLC systems.
- Reliable way to extend column lifetime.
- Leak tight to 15,000 psi (1,034 bar).
- Replaceable 0.5 µm stainless steel frit in stainless steel body.

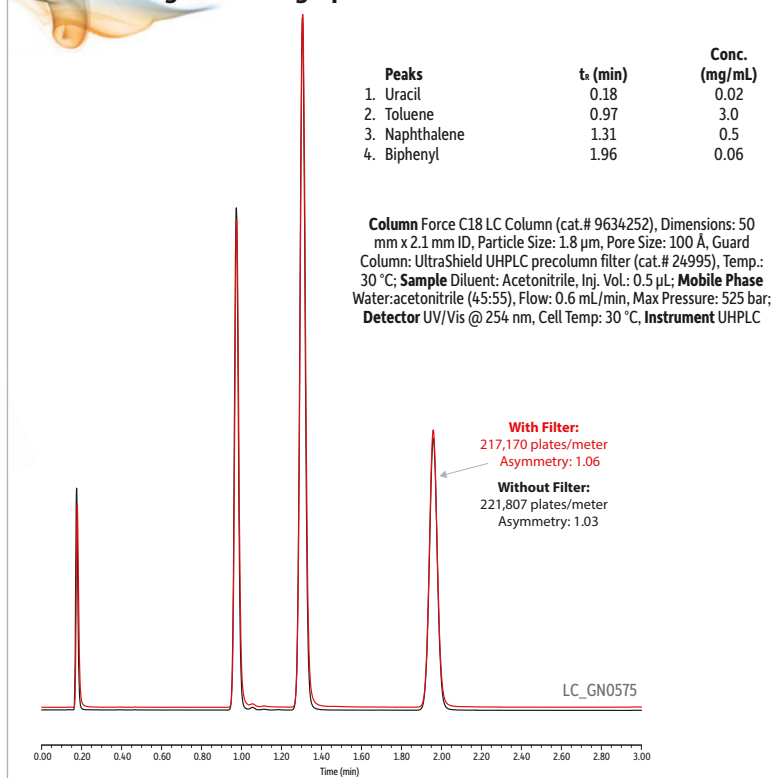
Specifications:

Inlet/Outlet: Female/Female 10-32
 Port Geometry: Parker (1/16" CPI)
 Material: Stainless steel housing
 Filter: 0.5 µm stainless steel, 0.125" W x 0.062" T, 5 µL volume
 Pressure Rating: 15,000 psig (1,034 bar)
 Wrench Flat: 3/8"

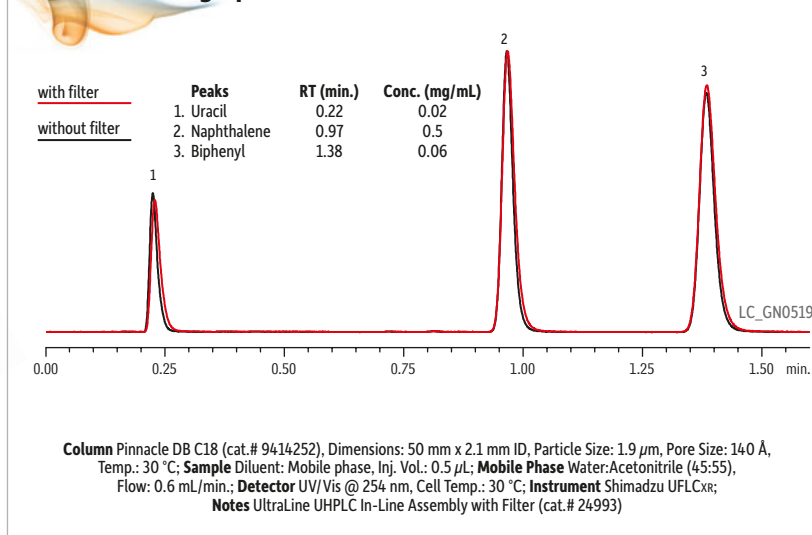


Description	qty.	cat.#
UltraLine UHPLC In-Line Filter (In-Line Assembly with Filter)	ea.	24993
UltraLine Replacement Filters	5-pk.	24994

UltraShield Precolumn Filters Protect Your Column without Altering Chromatographic Performance



UltraLine In-Line Filters Protect Your Column without Altering Chromatographic Performance



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