

Restek Capillary HPLC Columns

Physical Characteristics:

Allure® Basix:

particle size: 3µm, spherical
pore size: 60Å
carbon load: 12%
endcap: fully endcapped
pH range: 2.5 to 7.5
temperature limit: 80°C

Allure® PFP Propyl:

particle size: 3µm, spherical
pore size: 60Å
carbon load: 17%
endcap: fully endcapped
pH range: 2.5 to 7.5
temperature limit: 80°C

Ultra C18:

particle size: 3µm, spherical
pore size: 100Å
carbon load: 20%
endcap: fully endcapped
pH range: 2.5 to 7.5
temperature limit: 80°C

Allure® Biphenyl:

particle size: 3µm, spherical
pore size: 60Å
carbon load: 23%
endcap: yes
pH range: 2.5 to 7.5
temperature limit: 80°C

Ultra Aqueous C18:

particle size: 3µm, spherical
pore size: 100Å
carbon load: 15%
endcap: no
pH range: 2.5 to 7.5
temperature limit: 80°C

Viva C18:

particle size: 3µm, spherical
pore size: 300Å
carbon load: 9%
endcap: yes
pH range: 2.5 to 10
temperature limit: 80°C

new!



Chromatographic Properties:

Available in a wide variety of stationary phases for acidic to basic compounds. Columns are suitable for small molecules using Allure® and Ultra phases and large biomolecules using Viva C18.

Length	0.3mm ID cat.#
Allure® Basix 3µm Capillary Columns	
50mm	916135B
150mm	916136B
Allure® Biphenyl 3µm Capillary Columns	
50mm	916635B
150mm	916636B
Allure® PFP Propyl 3µm Capillary Columns	
50mm	916935B
150mm	916936B
Ultra Aqueous C18 3µm Capillary Columns	
50mm	917835B
150mm	917836B
Ultra C18 3µm Capillary Columns	
50mm	917435B
150mm	917436B
Viva C18 3µm Capillary Columns	
50mm	951435B
150mm	951436B

- High quality, Restek manufactured packing materials.
- Superior packing technology ensures rugged, reproducible columns.
- Wide range of phases and dimensions available—please inquire.

ordering note

Looking for another stationary phase or capillary dimension?

Please contact Restek Technical Service at 814-353-1300 or 800-356-1688 (ext. 4) or support@restek.com to inquire.



HPLC Group

Kevin Davey, Larry Peters, Terry Cressman, Randy Romesberg,
Reck Wittrig, Bruce Albright, Vernon Bartlett, Frank Dorman