



# Capellini™

# Higgins Analytical

## Capillary HPLC Columns

Applications:

- LC-MS
- Microbore HPLC

Unique Features:

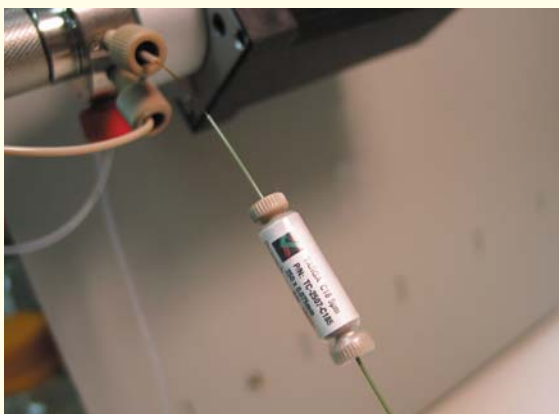
- Tested and supplied with CofA
- PEEK/Titanium fittings
- High performance
- 6-32 threads for capillary fittings
- Higgins Analytical Sorbents

Standard Sizes:

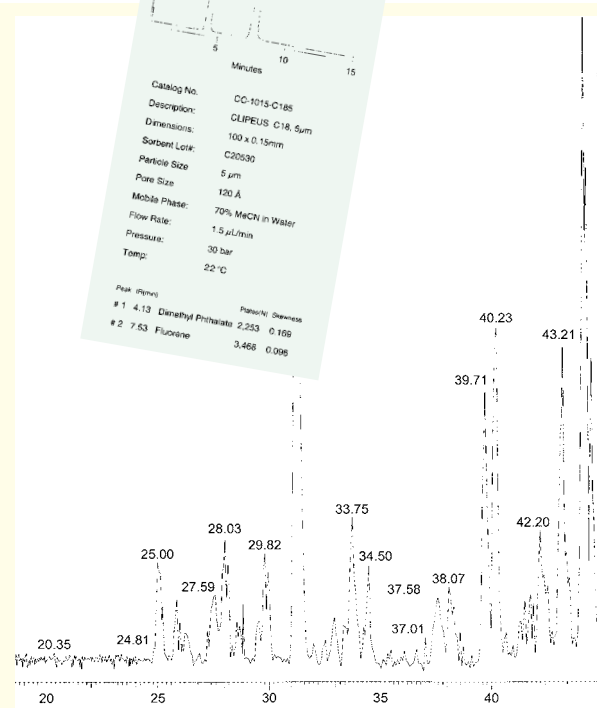
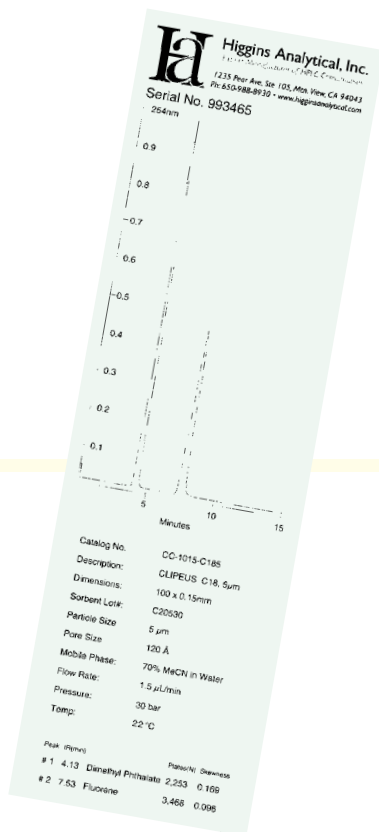
- 50 to 250 x 0.150mm
- 50 to 250 x 0.075mm
- Longer and shorter lengths available

Higgins Analytical Capellini column are robust and high performance capillary HPLC columns for LC-MS and other very small scale applications. The inert PEEK and titanium fittings complement the Higgins Analytical sorbents such as TARGA which was developed to enable LC-MS applications without TFA.

Our no nonsense testing procedure does not resort to sample and flow splitting techniques, inaccurate  $k'$  values, and miniscule chromatograms, as do some manufacturers, to illustrate column performance. The CofA's symmetrical peaks and the high resolution map speak for themselves.



The Capellini Column's robust, inert, and symmetrical design permits column backflushing.



Typical Capellini Certificate of Analysis and a partial 1.5µL/min LCMSMS map of a BSA tryptic digest on the same column.

## Capellini Ordering Information



### TARGA C18 5µm - Capellini



50 x 0.150mm  
TC-0515-C185

100 x 0.150mm  
TC-1015-C185

150 x 0.150mm  
TC-1515-C185

250 x 0.150mm  
TC-2515-C185

50 x 0.075mm  
TC-0507-C185

100 x 0.075mm  
TC-1007-C185

150 x 0.075mm  
TC-1507-C185

250 x 0.075mm  
TC-2507-C185

### CLIQUEUS C18 5µm - Capellini



50 x 0.150mm  
CC-0515-C185

100 x 0.150mm  
CC-1015-C185

150 x 0.150mm  
CC-1515-C185

250 x 0.150mm  
CC-2515-C185

50 x 0.075mm  
CC-0507-C185

100 x 0.075mm  
CC-1007-C185

150 x 0.075mm  
CC-1507-C185

250 x 0.075mm  
CC-2507-C185

### HAISIL HL C18 5µm - Capellini



50 x 0.150mm  
LC-0515-C185

100 x 0.150mm  
LC-1015-C185

150 x 0.150mm  
LC-1515-C185

250 x 0.150mm  
LC-2515-C185

50 x 0.075mm  
LC-0507-C185

100 x 0.075mm  
LC-1007-C185

150 x 0.075mm  
LC-1507-C185

250 x 0.075mm  
LC-2507-C185

For more information about Higgins Analytical Products, please ask us or your local distributor for our catalog. It can also be downloaded from our web site [www.higanalyt.com](http://www.higanalyt.com)



Higgins Analytical Products are sold and supported by distributors worldwide:



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