Product Sheet



Catalog Number

68318-15P

HPLC Column, RP C18, 3um, 4.6mm ID x 150mm Length, 100A. Cogent Brand. 1 EA.



Additional Info

This Cogent RP C18[™] Stationary Phase has been a premium value and used by HPLC laboratories for many years. It is double end capped (fully), with traditional bonding of an 18 carbon silane to the highest purity silica available.

The 3µm Particle in this column makes it more efficient than a similar 5um column of the same phase and you will experience sharper peaks. However, due to the smaller particle size, there is and increased back pressure and methods that use longer columns and viscous solvents may exceed the pressure limits of your instrument. Used for hydrophobic or neutral compounds in Reversed Phase, this Octadecyl Phase is excellent for long chain fatty acids.

This column is one of our more popular column sizes and often chosen for most starting points of new methods or for Substitution for USP L1 Methods.

MicroSolv Technology Corporation

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