Product Sheet



Catalog Number

68518-25P

HPLC Column, RP C18, 5um, 4.6mm ID x 250mm 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, making this column ideal as an Alternate in USP Methods that use the L1 Classification.

With a 5 μ m Particle, this column works well with higher flow rates and lower back pressures compared with smaller particles. Used for hydrophobic or neutral compounds in Reversed Phase, this Octadecyl Phase is excellent for long chain fatty acids. Expect longer retention than with a C8 column.

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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