Product Sheet



Catalog Number

68518-10P

HPLC Column, RP C18, 5um, 4.6mm ID x 100mm 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 size column is often used when shorter run times are needed but 50mm long columns do not provide enough resolution.

MicroSolv Technology Corporation

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