Product Sheet



Catalog Number

68508-10P

HPLC Column, RP C8 Octyl, 5um, 4.6mm ID x 100mm Length, 100A. Cogent Brand. 1 EA.



Additional Info

This Cogent RP C8TM 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 8 (*Octyl*) carbon silane to the highest purity silica available, making this column ideal as an Alternate in USP Methods that use the L7 Classification.

With a 5 µm 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 Octyl Phase is excellent for long chain fatty acids. Expect less retention than with a C18 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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Printed On 2024/05/08