Product Sheet



Catalog Number

62508-15P-2

HPLC Column, Hyper Similars C8 Octyl, 5um, 2.1mm ID x 150mm Length, 150A. Cogent Brand. 1 EA.



Additional Info

This Cogent Hyper Similars C8[™] Octyl Stationary Phase is part of the Similars product line that has been a premium value used by HPLC laboratories for many years.

The "Type-B" Stationary Phase is end capped along with traditional bonding of an 8 carbon straight chain ligand to spherical shaped silica with very similar surface area to Hypersil® or Spherisorb® columns. This makes it an ideal Alternate in USP Methods that use the L7 Classification and Thermo Fisher Hypersil[™] Columns or Similar C8 Columns.

Used for hydrophobic or neutral compounds in Reversed Phase, this Octyl Phase is excellent for long chain fatty acids with less Retention than a C18 Column.

This narrow-bore column provides good run times but requires a pump that can precisely deliver, and a flow cell that is made for reduced flow rates with lower volumes. This column size is used for LCMS when more separation is desired.

MicroSolv Technology Corporation

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