## **Product Sheet**



## Catalog Number

65508-15P-2

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



## Additional Info

This Cogent Zx Similars C8<sup>™</sup> 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 Agilent's Zorbax® columns. This makes it an ideal Alternate in USP Methods that use the L7 Classification and Agilent's Zorbax<sup>™</sup> brand C8 HPLC Columns.

Used for hydrophobic or neutral compounds in Reversed Phase, this Octadecyl 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 excellent, and a favorite for LCMS when additional resolution is desired.

## MicroSolv Technology Corporation

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