## **Product Sheet**



## Catalog Number

65308-05P-2

**HPLC Column, Zx Similars C8 Octyl,** 3um, 2.1mm ID x 50mm 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.

A very popular column size, this short and narrow-bore column provides short 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.

## MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451 tel. (732) 380-8900, fax (910) 769-9435 Email: customers@mtc-usa.com Website: <u>www.mtc-usa.com</u> Price \$869.33

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