PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

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™ 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™ 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: info@mtc-usa.com
Website: www.mtc-usa.com