Product Sheet



Catalog Number

70000-05P-2

HPLC Column, Diamond Hydride, 4um, 2.1mm ID x 50mm Length, 100A. Cogent TYPE-C Brand. 1 EA.



Additional Info

This Cogent Diamond Hydride HPLC Column is made with <u>Cogent TYPE-C[™] Silica</u>, and this silica hydride based stationary phase provides excellent Selectivity, Faster Equilibration and Robust Column Lifetimes.

Chosen for analysis of polar compounds that are difficult to retain in Reversed Phase, including polar and non-polar peptides, amino acids and other biological compounds such as metabolites. When using in Aqueous Normal Phase, this column is Mass Spec Friendly.

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 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 \$899.43

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