PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

70200-10P-1

HPLC Column, Diamond Hydride 2.o, 2.2um, 1.0mm ID x 100mm Length, 120A, Glass Lined, Stainless Steel Hardware Cogent TYPE-C Brand. 1 EA. CUSTOM ORDER.

Additional Info

This Cogent Diamond Hydride 2.o HPLC Column is made with Cogent TYPE-C™ Silica, and this smaller particle, silica hydride based stationary phase provides Increased Efficiency, Excellent Selectivity and Faster Equilibration. Considered "Near UHPLC", this column can be used on any HPLC Instrument and still deliver improved efficiency.

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 considered a Mass Spec Friendly Column.

NOTE: This size column provides similar run times as a 4.6mm ID column, but uses much less mobile phase, lower flow rates and with less back pressure. No special equipment is needed to use this column.

This is a CUSTOM ORDER manufactured item which cannot be returned or canceled once an order has been placed.

Learn more about what is a Custom Order.

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