PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

82060-SP50-3M

Semi Prep HPLC Column, NP Diol Wide Pore, 10um, 300A. 10mm ID x 50mm Length. Cogent Brand. 1 EA.

Additional Info

This Cogent NP Diol™ Wide Pore Stationary Phase has been a premium value and used by HPLC laboratories for many years. Non end-capped, it is manufactured with the highest purity Silica available and bonded with a short hydrocarbon ligand that has a terminal, Diol Functional group.

The 10µm, 300A Particle in this Column works well with higher flow rates and yet produces lower back pressures than smaller particles. The large diameter of this column provides higher loading capacity which is great for purification of compounds making it ideal for Preparative HPLC of large molecules.

Use for larger hydrophilic or polar compounds in HILIC or Normal Phase Prep HPLC.

Notes - A specialized HPLC System is required for columns this size. This is a CUSTOM ORDER manufactured item which cannot be returned or canceled once an order has been placed. Click HERE for more information on what is a Custom Order.

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