PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68534-05P-4-3M

HPLC Column, RP Cyano, Wide Pore, 5um, 4.0mm ID x 50mm Length, 300A. Cogent Brand. 1 EA. CUSTOM ORDER.

Additional Info

This Cogent RP Cyano™ Wide Pore Stationary Phase has been a premium value and used by HPLC laboratories for many years. Not end capped, it is manufactured with a 3 carbon ligand that has an attached terminal Cyano (Carbon & Nitrogen) group which includes a triple bond and then is bonded to the highest purity silica available making this Column ideal as an Alternate in USP Methods that use the L10 Classification with larger molecules.

With a 5 µm Particle and 300A Pore Size, this Column works well with higher flow rates and lower back pressures. It is often used for large, polar or neutral compounds including proteins, peptides, enzymes & natural products in Reversed Phase HPLC. Expect shorter retention times and faster equilibration (between runs) than with a non-modified, Silica Column.

Packed and shipped in Reversed Phase Solvents; click HERE for Cyano Columns packed in Normal Phase (non polar) Solvents.

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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