PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

75018-P50

Prep HPLC Column, HPS C18, 5um, 120A. 21.2mm ID x 50mm Length. Cogent Brand. 1 EA.

Additional Info

The 75018 P50 Cogent HPS C18™ Preparative Column is designed for fast, high throughput purification and scalable reversed phase workflows, delivering strong retention, clean peak shape, and reliable selectivity.

Manufactured with high purity silica, monofunctional C18 bonding, and full double end capping, this stationary phase minimizes secondary interactions and ensures consistent chromatographic behavior during scale up from analytical and semi prep methods.

This column is especially effective for purification of hydrophobic and neutral compounds, including long chain fatty acids, where speed and throughput are key drivers.

50 /mm Length – Fast Prep Purification & Throughput

The 50 /mm length is optimized for rapid purification cycles, making it ideal for high throughput environments and early stage preparative work.

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