PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68018-15P-3M

HPLC Column, RP C18, Wide Pore, 10um, 4.6mm ID x 150mm Length, 300A. Cogent Brand. 1 EA.

Additional Info

The 68018 15P 3M Cogent RP C18 Wide Pore HPLC Column is designed for high resolution method development and preparative scouting of large molecular weight analytes, combining 10 µm particles with a 300 Å wide pore structure to deliver enhanced analyte accessibility, improved recovery, and consistent chromatographic performance.

Manufactured using high purity silica with traditional octadecylsilane (C18) bonding and fully double end capped, this stationary phase provides:

Reduced silanol interactions

Improved peak shape for proteins, peptides, and large polar compounds

Reliable and reproducible chromatography

The 300 Å pore size enables biomolecules to fully access the stationary phase, minimizing restricted diffusion and improving

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