PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68518-25P-3M

HPLC Column, RP C18, Wide Pore, 5um, 4.6mm ID x 250mm Length, 300A. Cogent Brand. 1 EA.

Additional Info

The 68518 25P 3M Cogent RP C18 Wide Pore HPLC Column is engineered for maximum resolution separations of large molecular weight analytes, combining 5 /µm particles with a 300 /Å wide pore structure to deliver enhanced analyte accessibility, improved recovery, and reproducible chromatographic performance.

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

Reduced silanol interactions

Improved peak shape for proteins, peptides, and high MW analytes

Consistent and reliable chromatography

The 300 /Å pore structure allows macromolecules to fully interact with the stationary phase, minimizing restricted diffusion

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