PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68518-05P-2-3M

HPLC Column, RP C18, Wide Pore, 5um, 2.1mm ID x 50mm Length, 300A. Cogent Brand. 1 EA.

Additional Info

The 68518 05P 2 3M Cogent RP C18 Wide Pore HPLC Column is a robust, reversed phase column designed for large molecular weight analytes, combining 5 µm particles with a 300 Å wide pore structure to deliver reliable retention, improved recovery, and consistent performance.

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

Reduced silanol activity

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

Excellent reproducibility and durability

The 300 Å pore size ensures biomolecules can fully access the stationary phase, eliminating steric exclusion limitations

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