PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68318-15P-2-3M

HPLC Column, RP C18, Wide Pore, 3um, 2.1mm ID x 150mm Length, 300A. Cogent Brand. 1 EA.

Additional Info

The 68318 15P 2 3M Cogent RP C18 Wide Pore HPLC Column is designed for maximum resolution separations of larg molecular weight analytes, combining 3 µm particles with a 300 Å wide pore structure to deliver superior access, retention, and peak shape for biomolecules.

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

Reduced silanol interactions

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

Excellent reproducibility and robustness

The 300 Å pore size enables large molecules to fully access the stationary phase, eliminating steric hindrance often seen in

MicroSolv Technology Corporation
9158 Industrial Blvd. NE, Leland, NC 28451
tel. (732) 380-8900, fax (910) 769-9435
Email: info@mtc-usa.com
Website: www.mtc-usa.com