# PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

# Catalog Number

## 68518-15P-3M

**HPLC Column, RP C18, Wide Pore, 5um, 4.6mm ID x 150mm Length, 300A. Cogent Brand. 1 EA.**

### Additional Info

The 68518 15P 3M Cogent RP C18 Wide Pore HPLC Column is designed for maximum resolution separations of large molecular weight analytes, combining 5 µm particles with a 300 Å wide pore structure to deliver improved analyte access, peak shape, and reproducibility.

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 analytes

Consistent and reproducible chromatographic performance

The 300 Å pore size allows macromolecules to fully access the stationary phase, eliminating restricted diffusion and poor

**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