PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68118-05P-2

UHPLC Column, RP C18, 1.8um, 100A. 2.1mm ID x 50mm Length. Cogent Brand. 1 EA.

Additional Info

The 68118 05P 2 Cogent RP C18 UHPLC Column is a high efficiency reversed phase column featuring 1.8 /µm particles and fully end capped C18 bonding, delivering maximum efficiency, high resolution, and reliable retention for hydrophobic analytes.

This column is manufactured using high purity silica with traditional C18 (octadecylsilane) bonding, combined with double end capping, which:

Minimizes residual silanol interactions

Improves peak shape for polar and basic compounds

Enhances reproducibility and method robustness

The result is a dependable, “ first choice ” C18 column for both routine analysis and method development.

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