PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68518-P30-PG1

Prep Guard Column Cartridge, RP C18, 5um, 100A. 30mm ID x 10mm Length. Cogent Brand. 1 EA.

Additional Info

The 68518 P30 PG1 Cogent RP C18 Prep Guard Column Cartridge is designed to protect high value preparative HPLC columns at production scale, extending column life while maintaining consistent chromatographic performance.

Packed with 5 /µm Cogent RP C18™ stationary phase, and manufactured using high purity silica with traditional octadecylsilane (C18) bonding, this cartridge is fully double end capped to provide:

Reduced silanol interactions

Improved peak shape for polar and basic analytes

Reliable and reproducible chromatographic protection

Constructed in a stainless steel housing with stainless steel frits, this guard cartridge is engineered for durability in high flow, high load production environments.

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