PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68018-SP-PG1

Semi Prep Guard Column Cartridge, RP C18, 10um, 100A. 10mm ID x 10mm Length. Cogent Brand. 5/PK.

Additional Info

The 68018 SP PG1 Cogent RP C18 Guard Column Cartridges are designed to extend the life and maintain the performance of semi preparative HPLC columns, utilizing 10 /µm Cogent RP C18™ stationary phase with fully double end capped bonding for reliable and consistent chromatographic protection.

Manufactured using high purity silica with traditional octadecylsilane (C18) bonding, these cartridges provide:

Reduced silanol interactions

Improved peak shape for polar and basic analytes

Consistent and reproducible column protection

Constructed in stainless steel tubes with stainless steel frits, these cartridges ensure durability and reliable operation in semi prep 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