PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68018-PG2

Guard Column Cartridges, RP C18, 10um, 100A. 4.0mm ID x 10mm Length. Cogent Brand. 5/PK.

Additional Info

The 68018 PG2 Cogent RP C18 Guard Column Cartridges are designed to extend the life of analytical HPLC columns, providing effective protection against particulates, strongly retained contaminants, and sample matrix fouling.

Packed with 10 /µm Cogent RP C18™ stationary phase, and manufactured using high purity silica with traditional octadecylsilane (C18) bonding, these cartridges are fully double end capped to provide:

Reduced silanol activity

Improved peak symmetry for polar and basic analytes

Consistent chromatographic protection

Each cartridge is packed in a stainless steel body with stainless steel frits, secured with PEEK frit caps for durability and reliable sealing in analytical systems.

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