PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68018-SP100

Semi Prep HPLC Column, RP C18, 10um, 100A. 10mm ID x 100mm Length. Cogent Brand. 1 EA.

Additional Info

The 68018 SP100 Cogent RP C18 Semi Prep HPLC Column is designed for method development and preparative purification workflows, utilizing 10 /µm particles and fully double end capped C18 bonding to deliver reliable retention, high loading capacity, and durable chromatographic performance.

Manufactured using high purity silica with traditional octadecylsilane (C18) bonding, this stationary phase provides:

Complete end capping to minimize silanol interactions

Improved peak symmetry for polar and basic analytes

Consistent and reproducible purification results

This column is ideal as a USP L1 alternate and as a refinement platform for analytical to preparative method development.

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