PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68018-SP250

Semi Prep HPLC Column, RP C18, 10um, 100A. 10mm ID x 250mm Length. Cogent Brand. 1 EA.

Additional Info

The 68018 SP250 Cogent RP C18 Semi Prep HPLC Column is engineered for maximum separation performance in purification and method development 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 high resolution platform for semi prep purification and scale up workflows.

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