PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68018-P30-100

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

Additional Info

The 68018 P30 100 Cogent RP C18 Preparative HPLC Column is designed for production scale purification and preparative method development, utilizing 10 /µm particles and fully double end capped C18 bonding to deliver robust performance, extremely high loading capacity, and durable chromatographic operation.

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 performance

This column is ideal as a USP L1 alternate and as a refinement platform for scaling purification methods to full production workflows.

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