PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

40100-10P

Method Development Kit 4104, TYPE-C. Includes 5 Cogent HPLC Columns, 4.6mm x 100mm. Cogent TYPE-C Brand. 1 PK.

Additional Info

The 40100 10P Method Development Kit /4104 is an analytical, higher resolution method development and selectivity scouting kit based on Cogent TYPE C™ silica hydride technology. This kit offers an economical way to evaluate five complementary stationary phases widely used in HILIC and reversed phase LC workflows, using a matched 4.6 /mm × /100 /mm analytical format.

All columns share identical geometry and particle characteristics, allowing chromatographers to directly compare stationary phase selectivity without confounding effects from column dimensions, backpressure, or dwell volume differences.

Kit Composition

This method development kit includes five analytical HPLC columns, each providing distinct selectivity while maintaining uniform physical specifications:

Cogent Diamond Hydride™

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