PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

40100-05P

Method Development Kit 4054, TYPE-C. Includes 5 Cogent HPLC Columns, 4.6mm x 50mm. Cogent TYPE-C Brand. 1 PK.

Additional Info

The 40100 05P Method Development Kit /4054 is an analytical, high throughput method development and selectivity scouting kit built on Cogent TYPE C™ silica hydride technology. This kit provides an economical way to evaluate five complementary stationary phases commonly used in HILIC, reversed phase, and mixed mode LC methods, using a matched 4.6 /mm × /50 /mm analytical format.

All five columns share identical dimensions and particle properties, allowing chromatographers to directly compare stationary phase selectivity without interference from column geometry or system pressure differences.

Kit Composition

This method development kit includes five analytical HPLC columns, each offering distinct selectivity while sharing the same physical specifications:

Cogent Diamond Hydride™

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