PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

69020-75P

CUSTOM ITEM: HPLC Column, Phenyl Hydride, 4um, 4.6mm ID x 75mm Length, 100A, Cogent TYPE-C Brand. 1 EA.

Additional Info

Fast HILIC Performance with Aromatic Selectivity Using Phenyl Hydride™

The 69020 75P Phenyl Hydride™ HPLC Column is designed for laboratories requiring rapid HILIC separations with reliable aromatic selectivity using conventional analytical HPLC systems. Manufactured with Cogent TYPE C™ silica hydride technology, the Phenyl Hydride stationary phase delivers excellent selectivity, fast equilibration, and robust column lifetime for compounds that are difficult to retain or separate using traditional reversed phase methods.

The 75 /mm column length provides an effective balance between speed and resolution for routine analytical and method screening workflows.

Why Choose Phenyl Hydride™ for HILIC Applications

Phenyl Hydride™ stationary phases combine HILIC retention with interaction mechanisms well suited for aromatic analytes:

MicroSolv Technology Corporation
9158 Industrial Blvd. NE, Leland, NC 28451
tel. (732) 380-8900, fax (910) 769-9435
Email: info@mtc-usa.com
Website: www.mtc-usa.com