PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

69020-SP150

Semi Prep HPLC Column, Phenyl Hydride, 4um, 100A. 10mm ID x 150mm Length, Preparative. Cogent TYPE-C Brand. 1 EA.

Additional Info

Enhanced Resolution Semi Preparative HILIC Purification with Aromatic Selectivity Using Phenyl Hydride™

The 69020 SP150 Phenyl Hydride™ Semi Preparative HPLC Column is designed for laboratories that require increased resolving power and retention during semi preparative purification of aromatic and polar compounds that are difficult to retain or separate using conventional reversed phase chromatography. Manufactured using Cogent TYPE C™ silica hydride technology, this stationary phase delivers excellent aromatic selectivity, fast equilibration, and robust column lifetime under semi preparative operating conditions.

This column format is selected when improved peak spacing, enhanced compound discrimination, or greater analytical confidence is required beyond shorter semi prep formats.

Why Choose Phenyl Hydride™ for Semi Preparative Aromatic Separations

Phenyl Hydride™ stationary phases combine HILIC type retention with interaction mechanisms favorable for aromatic

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