PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

75001-P150

Prep HPLC Column, HPS Silica, 5um, 120A. 21.2mm ID x 150mm Length. Cogent Brand. 1 EA.

Additional Info

75001-P150 Cogent HPS Silica™ Prep HPLC Column is packed with high purity, unmodified silica, delivering consistent and reproducible performance for preparative purification of polar and hydrophilic compounds.

Because the stationary phase is unbonded and unmodified, it provides strong surface silanol interactions, making it highly effective in:

Normal Phase chromatography (primary mode)

HILIC separations for polar analytes (highly suitable secondary mode)

This dual mode capability allows maximum flexibility in method development, enabling separations using either non polar systems (NP) or high organic mobile phases (HILIC).

This proprietary HPS Silica™ has been widely used in HPLC laboratories for many years as a premium-value alternative to columns such as Inertsil® and Luna®, offering reliable selectivity and reproducibility.

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