PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

75001-15P

HPLC Column, HPS Silica, 5um, 4.6mm ID x 150mm Length, 120A. Cogent Brand. 1 EA.

Additional Info

75001-15P Cogent HPS Silica™ HPLC Column is packed with high purity, unmodified silica, delivering reliable and reproducible performance for normal phase chromatography and USP L3 classified methods.

This stationary phase is not chemically bonded, allowing strong, direct interactions with polar and hydrophilic compounds, making it especially suitable for fats, lipids, and other polar analytes.

This very popular HPS Silica™ phase has been widely used in analytical laboratories for many years as a premium-value, dependable alternative to traditional silica columns such as Inertsil® and Luna®, providing consistent retention and selectivity.

With a 5 µm particle size, this column offers a balance of efficiency and robustness, allowing higher flow rates with lower backpressure, making it ideal for routine and advanced analytical applications on standard HPLC systems.

150 mm Length – Maximum Resolution for Normal Phase HPLC

The 150 mm length provides enhanced resolving power for complex separations.

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