PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

75001-10P

HPLC Column, HPS Silica, 5um, 4.6mm ID x 100mm Length, 120A. Cogent Brand. 1 EA.

Additional Info

75001-10P Cogent HPS Silica™ HPLC Column is packed with high purity, unmodified silica, delivering consistent and reproducible performance for normal phase chromatography and USP L3 classified methods.

Because the stationary phase is not chemically bonded, it provides strong, direct interactions with polar and hydrophilic compounds, making it highly effective for fats, lipids, and other polar analytes.

This proprietary HPS Silica™ has been trusted by laboratories for many years as a premium, cost effective alternative to established silica products such as Inertsil® and Luna®, delivering dependable selectivity and long term reproducibility.

The 5 µm particle size offers a balance of efficiency and durability, allowing higher flow rates with lower system backpressure, making it ideal for routine analytical use on standard HPLC systems.

100 mm Length – Balanced Resolution for Normal Phase HPLC

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