PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

75018-P150

Prep HPLC Column, HPS C18, 5um, 120A. 21.2mm ID x 150mm Length. Cogent Brand. 1 EA.

Additional Info

The 75018 P150 Cogent HPS C18™ Preparative Column is designed for high resolution purification and advanced method scaling, delivering strong retention, excellent peak symmetry, and consistent chromatographic performance.

Manufactured using high purity silica with monofunctional C18 bonding and full double end capping, this stationary phase minimizes secondary interactions and provides reliable results when scaling methods from analytical and semi preparative columns into full preparative workflows.

This column is particularly effective for purification of hydrophobic and neutral compounds, including long chain fatty acids, where resolution and fraction purity are critical.

150 /mm Length – High Resolution for Preparative Purification

The 150 /mm length provides greater resolving power than 50 /mm and 100 /mm columns, allowing more complete separation of closely related compounds before collection.

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