PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68322-15P-2

HPLC Column, RP PFP, 3um, 2.1mm ID x 150mm Length, 100A. Cogent Brand. 1 EA.

Additional Info

68322-15P-2 Cogent RP PFP™ HPLC Column has been a premium value trusted by HPLC laboratories for many years, delivering reliable performance and enhanced selectivity for complex separations. This column is fully double end capped and bonded via a four carbon linker to a benzene ring substituted with five fluorine atoms, using ultra high purity silica.

The column chemistry provides multiple retention mechanisms—including π π interactions, dipole interactions, and hydrogen bonding—making it particularly effective for halogenated, aromatic, and polar analytes. It also serves as a suitable alternate column for USP methods where PFP selectivity is required.

150 mm Length – Maximum Resolution for Complex Separations

The 150 mm length is ideal when maximum resolving power is required, especially for complex mixtures or closely related compounds.

Highest resolution compared to shorter column lengths

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