PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

72030-15P

HPLC Column, C30, 10um, 4.6mm ID x 150mm Length, 200A. Cogent Brand. 1 EA.

Additional Info

The 72030 15P Cogent C30™ HPLC Column is designed for shape selective separation of long chain hydrophobic compounds, delivering reliable resolution of positional and geometric isomers that are often difficult to separate with standard C18 columns.

This column uses a 30 carbon bonded stationary phase on high purity silica (non end capped), providing enhanced hydrophobic interaction and a unique selectivity profile that enables separation of structurally similar compounds under reversed phase conditions.

With a 200 /Å pore size, it is particularly effective for larger molecules, including carotenoids, vitamins, peptides, and some proteins, while maintaining consistent chromatographic performance.

Comparable selectivity and application performance to YMC® C30 columns, making it a reliable alternative for USP L62 methods and similar analytical workflows

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