PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

72030-25P

HPLC Column, C30, 10um, 4.6mm ID x 250mm Length, 200A. Cogent Brand. 1 EA.

Additional Info

The 72030 25P Cogent C30™ HPLC Column is designed for maximum resolution, shape selective separation of long chain hydrophobic compounds, delivering reliable performance for positional and geometric isomers that are difficult to resolve with conventional C18 phases.

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

The 200 /Å pore size supports larger molecules, including carotenoids, vitamins, peptides, and some proteins, while maintaining consistent retention and chromatographic behavior.

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

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