PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

72530-10P-2

HPLC Column, C30, 5um, 2.1mm ID x 100mm Length, 200A. Cogent Brand. 1 EA.

Additional Info

The 72530 10P 2 Cogent C30™ HPLC Column is designed for shape selective separation of long chain hydrophobic compounds, offering improved resolution for positional and geometric isomers compared to standard C18 columns.

This column features a 30 carbon bonded stationary phase on high purity silica (non end capped), providing stronger hydrophobic interaction and a unique selectivity profile that enables separations not achievable with conventional reversed phase methods.

With a 200 /Å pore size, it is well suited 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 equivalent workflows

100 /mm Length – Increased Resolution for LC MS Methods

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