PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

72530-05P

HPLC Column, C30, 5um, 4.6mm ID x 50mm Length, 200A. Cogent Brand. 1 EA.

Additional Info

The 72530 05P Cogent C30™ HPLC Column is designed for shape selective separation of long chain hydrophobic compounds, delivering improved resolution of positional and geometric isomers compared to traditional C18 phases.

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

With a 200 /Å pore size, it is especially well suited for larger molecules, including carotenoids, vitamins, peptides, and some proteins, while maintaining reliable chromatographic performance.

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

50 /mm Length – Fast Screening & Method Development

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