PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

72530-05P-2

HPLC Column, C30, 5um, 2.1mm ID x 50mm Length, 200A. Cogent Brand. 1 EA.

Additional Info

The 72530 05P 2 Cogent C30™ HPLC Column is designed for shape selective separation of long chain hydrophobic compounds, offering unique selectivity for positional and geometric isomers that cannot be resolved with traditional C18 phases.

This column features a 30 carbon bonded stationary phase on high purity silica (non end capped), providing stronger hydrophobic interaction and an alternative selectivity mechanism under reversed phase conditions.

With a 200 /Å pore size, it is 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 similar workflows

50 /mm Length – Fast LC MS Screening & Method Development

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