PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

72530-PG1

Guard Column Cartridges, C30, 5um, 200A. 2.1mm ID x 10mm Length. Cogent Brand. 5/PK.

Additional Info

The 72530 PG1 Cogent C30™ Guard Column Cartridges are designed to protect 2.1 /mm LC MS analytical columns from particulates, strongly retained compounds, and sample contamination, helping maintain consistent performance and extend column life.

Packed with 5 /µm C30 stationary phase, these cartridges use a 30 carbon bonded ligand on high purity silica (non end capped), ensuring matched selectivity with your analytical column while minimizing disruption to chromatographic behavior.

The 200 /Å pore size provides compatibility with larger molecules, including carotenoids, vitamins, peptides, and similar compounds where shape selectivity is required.

Comparable selectivity to YMC® C30 columns, ensuring seamless compatibility with equivalent LC MS methods and workflows

Guard Function – Protecting LC MS Performance

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