PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

68024-P50-1503M

Process HPLC Column, RP Phenyl, Wide Pore, 10um, 300A. 50mm ID x 150mm Length. Cogent Brand. 1 EA.

Additional Info

This Cogent RP Phenyl™ Wide Pore, Stationary Phase has been a premium value, and used by HPLC laboratories for many years. It is double end capped (fully), with traditional bonding of a 3 carbon silane with a terminal Phenyl Ring to the highest purity silica available.

The 10 µm particle with 300A pore size works well with higher flow rates and produces lower back pressures than smaller particles.

The extra large diameter and length of this column provides high loading capacity which is great for purification of larger compounds such as isomers (positional), Tocopherols, Flavonoids, Polynuclear Aromatics, Nitro-Aromatic Compounds, many Active Pharmaceutical Ingredients (APIs), Natural Products and Related Compounds that have Phenyl rings, making it ideal for Process HPLC.

Notes - A specialized HPLC System is required for columns this size. This is a CUSTOM ORDER manufactured item which cannot be returned or canceled once an order has been placed. Click HERE for more information on what is a Custom Order.

MicroSolv Technology Corporation
9158 Industrial Blvd. NE, Leland, NC 28451
tel. (732) 380-8900, fax (910) 769-9435
Email: info@mtc-usa.com
Website: www.mtc-usa.com