## **Product Sheet**



## Catalog Number

68024-SP50-3M

**Semi Prep HPLC Column, RP Phenyl, Wide Pore,** 10um, 300A. 10mm ID x 50mm 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 works well with higher flow rates and produces lower back pressures than smaller particles.

The diameter and length of this column provides increased loading capacity compared with analytical columns, which is why it is chosen for purification of 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 Preparative HPLC.

Notes - A specialized HPLC System is required for columns this size. This is a CUSTOM

## **MicroSolv Technology Corporation**

9158 Industrial Blvd. NE, Leland, NC 28451 tel. (732) 380-8900, fax (910) 769-9435

Email: customers@mtc-usa.com

Website: www.mtc-usa.com

Price \$1,353.54

Printed On 2024/05/20