# **Product Sheet**



## Catalog Number

### 68524-P30-50-3M

**Prep HPLC Column, RP Phenyl, Wide Pore,** 5um, 300A. 30mm ID x 50mm Length. Cogent Brand. 1 EA.



### Additional Info

The Cogent RP Phenyl<sup>™</sup> Wide Pore, Stationary Phase has been a premium value, and used by HPLC laboratories and pilot plants 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 5µm particle with 300A pore size works well with higher flow rates.

The extra large diameter and short length of this column provides good 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 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: <u>www.mtc-usa.com</u> Price \$4,511.75

Printed On 2024/05/20