## **Product Sheet**



## Catalog Number

68024-P50-2503M

Process HPLC Column, RP Phenyl, Wide Pore, 10um, 300A. 50mm ID x 250mm 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  $\mu$ m particle with 300A pore size works well with higher flow rates and produces lower back pressures than smaller particles.

The extra large diameter and very long length of this column provides very 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

## **MicroSolv Technology Corporation**

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