# **Product Sheet**



## Catalog Number

### 68024-SP150

**Semi Prep HPLC Column, RP Phenyl,** 10um, 100A. 10mm ID x 150mm Length. Cogent Brand. 1 EA.



### Additional Info

This Cogent RP Phenyl<sup>™</sup> 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.

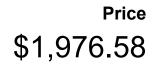
The 10  $\mu$ m Particle works well with higher flow rates and produces lower back pressures than smaller particles.

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: <u>www.mtc-usa.com</u>



Printed On 2024/05/04