

## Catalog Number

68512-P50-50

**Process HPLC Column, RP C12, 5um, 100A. 50mm ID x 50mm Length.**  
Cogent Brand. 1 EA.



### Additional Info

This Cogent RP C12™ Stationary Phase has been a premium value and used by HPLC laboratories for several years. It is double end capped (*fully*), with bonding of a rigid, Adamantine shaped carbon silane (diamond like) to the highest purity silica available, making this column excellent for complex mixtures with rapid equilibration between runs.

With a 5 µm Particle, this column works well with higher flow rates and lower back pressures compared with smaller particles. Compatible with any Reversed Phase mobile phase including 100% water, you will not experience any loss of retention run to run. This column is often used for in-process, HPLC purification methods. Normally, you can expect less retention than a C18 column but more than a C8 column for the same hydrophobic compounds.

**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: [customers@mtc-usa.com](mailto:customers@mtc-usa.com)

Website: [www.mtc-usa.com](http://www.mtc-usa.com)

### Price

**\$12,976.69**

Printed On 2024/05/06