

## Catalog Number

68512-05P

**HPLC Column, RP C12, 5um, 4.6mm ID x 50mm Length, 100A. 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 and therefore this column is often used for high throughput screening (HTS) methods. Normally, you can expect less retention than a C18 column but more than a C8 column for the same hydrophobic compounds.

*This column is often used for scouting preparative HPLC methods.*

### MicroSolv Technology Corporation

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### Price

**\$743.63**

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