## **Product Sheet**



## Catalog Number

68012-P50-250

**Process HPLC Column, RP C12,** 10um, 100A. 50mm ID x 250mm Length. Cogent Brand. 1 EA.



## **Additional Info**

This Cogent RP C12<sup>™</sup> 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 10 µm Particle, this column works well with higher flow rates and lower back pressures. It is compatible with any Reversed Phase mobile phase including 100% water, without 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**

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