## **Product Sheet**



## Catalog Number

68508-05P-2

**HPLC Column, RP C8 Octyl**, 5um, 2.1mm ID x 50mm Length, 100A. Cogent Brand. 1 EA. *Very Popular.* 



## **Additional Info**

This Cogent RP C8™ 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 an 8 (*Octyl*) carbon silane to the highest purity silica available, making this column ideal as an Alternate in USP Methods that use the L7 Classification.

With a 5 µm Particle, this column works well with higher flow rates and lower back pressures compared with smaller particles. Used for hydrophobic or neutral compounds in Reversed Phase, this Octyl Phase is excellent for long chain fatty acids. Expect less retention than with a C18 column.

A very popular column size, this short and narrow-bore column provides short run times but requires a pump that can precisely deliver, and a flow cell that made for, reduced flow rates with lower volumes. This column size is excellent, and a favorite for LCMS.

## **MicroSolv Technology Corporation**

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