# **Product Sheet**



## Catalog Number

### 82561-P50-1003M

**Process HPLC Column, NP Silica, Wide Pore**, 5um, 300A. 50mm ID x 100mm Length. Cogent Brand. 1 EA.



### Additional Info

This Cogent NP Silica<sup>™</sup> Wide Pore Stationary Phase has been a premium value and used by HPLC laboratories for many years. This low metal content, 300A, very high purity Silica is not modified in any way and is ideal for purification of lipids or other polar compounds.

The 5µm Particle works well with high flow rates and produces lower back pressures than smaller particles. The large diameter and length of this column provides high loading capacity which is great for purification of large hydrophilic or polar compounds making this ideal for Preparative or Process HPLC.

A specialized HPLC System is required for this column which is most often used in HILIC or Normal Phase mode.

**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

#### MicroSolv Technology Corporation

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