# **Product Sheet**



## Catalog Number

### 82561-SP50-3M

**Semi Prep HPLC Column, NP Silica Wide Pore**, 5um, 300A. 10mm ID x 50mm 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 and pilot plants for many years. This low metal content, 100A, very high purity Silica is not modified in any way and is ideal for purification of lipids or other polar compounds.

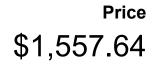
The 5µm Particle works well with prep flow rates and produces lower back pressures than smaller particles. The large diameter of this column provides high loading capacity which is great for purification of large hydrophilic or polar compounds making this ideal for Preparative HPLC.

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

Notes - A specialized HPLC System is required for columns this size. This is a CUSTOM

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