# **Product Sheet**



## **Catalog Number**

### 82560-SP100-3M

**Semi Prep HPLC Column, NP Diol Wide Pore**, 5um, 300A. 10mm ID x 100mm Length. Cogent Brand. 1 EA.



#### Additional Info

This Cogent NP Diol<sup>™</sup> Wide Pore Stationary Phase has been a premium value and used by HPLC laboratories for many years. Non end-capped, it is manufactured with the highest purity Silica available and bonded with a short hydrocarbon ligand that has a terminal, Diol Functional group.

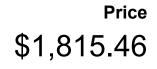
The 5µm, 300A Particle in this Column works well with higher flow rates and yet produces acceptable back pressures. The large diameter and length of this column provides high loading capacity which is great for purification of compounds making it ideal for Preparative HPLC of large molecules.

Use for larger hydrophilic or polar compounds in HILIC or Normal Phase Prep HPLC.

**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

9158 Industrial Blvd. NE, Leland, NC 28451 tel. (732) 380-8900, fax (910) 769-9435 Email: customers@mtc-usa.com Website: <u>www.mtc-usa.com</u>



Printed On 2024/05/20