

## Catalog Number

68340-05P-2

**HPLC Column, NP Amino, 3 $\mu$ m, 2.1mm ID x 50mm Length, 100A.**  
Cogent Brand. 1 EA.



### Additional Info

This Cogent NP Amino™ Stationary Phase has been a premium value and used by HPLC laboratories for many years. Not end capped, it is manufactured using a 3 carbon Ligand (propyl) with a terminal amino group bonded to world class silica. This column is ideal as an Alternate in any USP Method that uses the L8 Classification or for new methods.

With a 3 $\mu$ m Particle, this column is more efficient than a 5 $\mu$ m column of the same phase and you will experience sharper peaks. However, due to the smaller particle size, there is an increased back pressure. Used for polar molecules with a negative charge such as Sugars and compounds with Carboxylic Acid Groups in Normal Phase or *HILIC* modes these columns are packed and shipped in Normal Phase Solvents.

*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 is 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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### Price

**\$869.33**

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