

Catalog Number

68340-15P-2-3M

HPLC Column, NP Amino, Wide Pore, 3 μ m, 2.1mm ID x 150mm Length, 300A. Cogent Brand. 1 EA.



Additional Info

This Cogent NP Amino™ Wide Pore Stationary Phase has been a 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, to the highest purity silica available. This makes this column ideal as an Alternate in USP Methods that use the L8 Classification, for large molecules.

With a 3 μ m Particle and 300A Pore Size, this column performs well for polar molecules with a negative charge such as complex Sugars and larger compounds with Carboxylic Acid Groups using Normal Phase or *HILIC* modes. These columns are packed and shipped in Normal Phase Solvents.

This narrow-bore column provides good separation 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 often used with LCMS.

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Price

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