Product Sheet



Catalog Number

75040-15P-2

HPLC Column, HPS Amino, 5um, 2.1mm ID x 150mm Length, 120A. Cogent Brand. 1 EA.



Additional Info

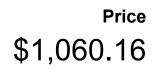
This Cogent HPS Amino[™] Stationary Phase has been a premium value and used by HPLC laboratories for many years. Not end capped, it is manufactured using tri-functional bonding of a 3 carbon silane with a terminal amino group to our unique High Purity Silica. This Column is ideal as an Alternate in any USP Method that uses the L8 Classification or for new methods.

With a 5 µm Particle, this Column works well with higher flow rates and lower back pressures compared with smaller particles. Used for polar compounds with a negative charge such as Sugars and compounds with Carboxylic Acid Groups in Normal Phase or HILIC modes. Compare to Inertsil[™] Amino and Luna[™] Amino Columns.

A very popular column size, this narrow-bore column provides great data 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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