

Catalog Number

68312-15P

HPLC Column, RP C12, 3um, 4.6mm ID x 150mm Length, 100A.

Cogent Brand. 1 EA.

MOST POPULAR.



Additional Info

This Cogent RP C12™ Stationary Phase has been a premium value and used by HPLC laboratories for several years. It is double end capped (*fully*), with bonding of a rigid, Adamantine shaped carbon silane (diamond like) to the highest purity silica available, making this column excellent for complex mixtures with rapid equilibration between runs.

With a 3µm Particle, this column is more efficient than a 5µm column with the same phase and you will experience sharper peaks. However, due to the smaller particle size, there is an increased back pressure. Compatible with any Reversed Phase mobile phase including 100% water, you will not experience any loss of retention run to run and therefore this column is often used for high throughput screening (HTS) methods. Normally, you can expect less retention than a C18 column but more than a C8 column for the same hydrophobic compounds.

This is one of our Most Popular C12 Columns.

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Price

\$974.05

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