

Catalog Number

75008-05P-2

HPLC Column, HPS C8 Octyl, 5um, 2.1mm ID x 50mm Length, 120A.
Cogent Brand. 1 EA.
MOST POPULAR.



Additional Info

This Cogent HPS C8™ Octyl Stationary Phase has been a premium value and used by HPLC laboratories for many years. It is double end capped (*fully*), with mono functional bonding of an 8 carbon silane to our unique 120A silica, making this Column ideal as an Alternate in any USP Method that uses the L7 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 hydrophobic or neutral compounds in Reversed Phase, this Octyl Phase is excellent for long chain fatty acids. Expect shorter retention than with a C18 column.

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 made for, reduced flow rates with lower volumes. This column size is excellent, and a favorite for LCMS.

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Price

\$836.19

Printed On 2024/05/20