Product Sheet



Catalog Number

68308-10P-4

HPLC Column, RP C8 Octyl, 3um, 4.0mm ID x 100mm Length, 100A. Cogent Brand. 1 EA.

CUSTOM ORER.



Additional Info

This Cogent RP C8[™] Stationary Phase has been a premium value and used by HPLC laboratories for many years. It is double end capped (fully), with traditional bonding of an 8 *(Octyl)* carbon silane to the highest purity silica available, making this column ideal as an Alternate Column in USP Methods that use the L7 Classification with 3um particle size stationary phases, or for new methods.

The 3µm Particle in this column makes it more efficient than a similar 5um column of the same phase and you will experience sharper peaks. However, due to the smaller particle size, there is and increased back pressure and methods that use longer columns and viscous solvents may exceed the pressure limits of your instrument. Used for hydrophobic or neutral compounds in Reversed Phase, this Octyl Phase is excellent for long chain fatty acids.

This is a CUSTOM ORDER manufactured item which cannot be returned or canceled once an order has been placed. Click <u>HERE</u> for more information on what is a Custom Order.

MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451 tel. (732) 380-8900, fax (910) 769-9435 Email: customers@mtc-usa.com Website: <u>www.mtc-usa.com</u> Price \$848.36

Printed On 2024/05/08