

Catalog Number

69069-10P-3

HPLC Column, UDC Cholesterol, 4um, 3.0mm ID x 100mm Length, 100A. Cogent TYPE-C Brand. 1 EA. CUSTOM ORDER.



Additional Info

This UDC Cholesterol™ HPLC is made with [Cogent TYPE-C™ Silica](#), and provides unique Selectivity due to different surface chemistry, compared to typical Reversed Phase Columns. This Silica Hydride Phase is modified with an 11 carbon chain with a cholesterol molecule attached at the terminus. This gives this column the ability to form “slots” and separate some compounds based on shape. Also, due to the direct silicon carbon bonds, this column has no need for end-capping. Use in Reversed Phase, Normal Phase and Aqueous Normal Phase (ANP).

Chosen for analyzing steroidal and other hard to retain compounds including some

Price**\$1,064.53**

Additional Info

lipids, peptides, proteins & oligonucleotides.

- Faster Equilibration than other Reversed Phase or HILIC Columns
- Very Hydrophobic
- Robust Column Lifetimes
- Temperature and Solvent Changes Selectivity

This size column provides similar run times as a 4.6mm ID column, but uses much less mobile phase, with lower flow rates. No special equipment is needed for this column to save solvent use.

This is a CUSTOM ORDER manufactured item which cannot be returned or canceled once an order has been placed. Click [HERE](#) for more information on what is a Custom Order.

MicroSolv

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Price

\$1,064.53