Product Sheet



Catalog Number

40031-25P

HPLC Column, UDA (wcx), 4um, 4.6mm ID x 250mm Length, 100A. Cogent TYPE-C Brand. 1 EA.



Additional Info

This Cogent UDA[™] (wcx) HPLC Column is made with <u>Cogent TYPE-C[™] Silica</u>, and has an 11 carbon chain with a terminal carboxylic acid group. This silica hydride based stationary phase provides excellent Selectivity, Faster Equilibration and Extremely Robust Column Lifetimes.

Use in Reversed Phase (RP), Aqueous Normal Phase (ANP) or as a Weak Cation Exchange Column (wcx at pH 6 or higher).

The hydrophobic stationary phase has direct silicon-carbon bonds which makes the column very robust and can be used for hydrophilic or hydrophobic compounds, if desired. Also can be used at very low pH (below 2) without damage.

Chosen when more separation between closely related compounds or longer retention times is needed.

MicroSolv Technology Corporation

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