PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

40231-05P-2

HPLC Column, UDA (wcx) 2.o, 2.2um, 2.1mm ID x 50mm Length, 120A, High. Cogent TYPE-C Brand. 1 EA.

Additional Info

This Cogent UDA™ (wcx) HPLC Column is made with Cogent TYPE-C™ Silica, and has an 11 carbon chain with a terminal carboxylic acid group and is considered a “ near UHPLC ” Column with 2.2um, 120A, silica hydride as the base silica.

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

Faster Equilibration than other Silica Columns

No need to control Moisture in Mobile Phase Solvents

Robust Column Lifetimes

Use Minimal Salt to Elute in HILIC

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.

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