PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

40260-05D-2

CUSTOM ITEM: HPLC Column, Diol 2.o, 2.2um, 2.1mm ID x 50mm Length, 120A. Packed in a "metal free" Stainless Steel Column and Frits. Cogent TYPE-C Brand. 1 EA.

Additional Info

The 40260 05D 2 Diol 2.o™ HPLC Column is manufactured using Cogent TYPE C™ silica hydride technology and packed in a bio inert, metal free stainless steel column with metal free frits. This silica hydride – based stationary phase delive excellent selectivity, very fast equilibration, and robust column lifetime for demanding HILIC and LC MS applications.

The metal free surface treatment provides permanent protection against analyte interaction with stainless steel hardware—an issue that can negatively impact chromatographic performance and data quality for many compounds. This protection is especially important for:

Proteins and peptides

Polar small molecules

Metal sensitive or chelating analytes

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