PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

40008-P30-100

Prep HPLC Column, Bidentate C8, 4um, 100A. 30mm ID x 100mm Length. Cogent TYPE-C Brand. 1 EA.

Additional Info

The 40008 P30 100 Cogent Bidentate C8 Preparative Column is designed for high load purification and preparative HPL(separations, utilizing 4 /µm, 100 /Å TYPE C™ silica hydride particles to deliver alternative selectivity, rapid equilibration, and long column lifetime under demanding conditions.

The Bidentate C8 stationary phase provides moderate hydrophobic retention with distinct selectivity compared to C18, making it ideal when:

C18 phases are too retentive

Faster elution and recovery are required

Compounds contain amine functionality

Larger fractions need to be collected

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