PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

85118-05P

UHPLC Column, RP C18 ABX, 1.8um, 100A. 4.6mm ID x 50mm Length. Cogent RP Brand. 1 EA.

Additional Info

The 85118 05P Cogent RP C18 ABX™ UHPLC Column is engineered for robust analytical separations under extreme mobile phase conditions, delivering stable performance across a wide pH range (2 – 12) using a specially engineered, bulky end capped C18 bonded phase.

Built on high purity silica, this column minimizes unwanted interactions, improving peak shape for acidic, basic, and polar analytes—especially those with high or low pKa values.

Ideal as a USP L1 alternative for methods involving strong acids or bases

50 /mm Length – Fast Analysis & Method Scouting

Designed for rapid separations and short run times

Ideal for method development and screening workflows

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