PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

85318-05P

HPLC Column, RP C18 ABX, 3um, 4.6mm ID x 50mm Length, 100A. Cogent Brand. 1 EA.

Additional Info

The 85318 05P Cogent RP C18 ABX™ HPLC Column is engineered for robust performance under extreme mobile phase conditions, delivering consistent separations across a wide pH range (2 – 12).

Constructed with a bulky end capped C18 phase bonded to high purity silica, this column minimizes unwanted interactions, improving peak shape for acidic, basic, and neutral analytes, especially those with very high or very low pKa values.

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

50 /mm Length – Fast Analytical Screening & Method Development

Designed for short run times and rapid analysis

Ideal for method development and screening workflows

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