PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

82060-15P

HPLC Column, NP Diol, 10um, 4.6mm ID x 150mm Length, 100A. Cogent Brand. 1 EA.

Additional Info

This Cogent NP Diol™ Stationary Phase has been a premium value and used by HPLC laboratories for many years. Non end-capped, it is manufactured with the highest purity Silica available and bonded with a short hydrocarbon ligand that has a terminal, Diol Functional group. This make this Column ideal as an Alternate in any USP Method that uses the L20 Classification or for new methods.

With a 10µm Particle, this Column works well with higher flow rates and lower back pressures compared to columns with smaller particles. It is often chosen to replace unmodified Silica columns in established methods, even though there may be slightly different selectivity, because it can be more robust and more compatible with a wider range of solvents.

Use for hydrophilic or polar compounds in HILIC or Normal Phase HPLC.

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