

Catalog Number

82360-15P-4

HPLC Column, NP Diol, 3 μ m, 4.0mm ID x 150mm Length, 100A.
Cogent Brand. 1 EA. CUSTOM ORDER.



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 3 μ m Particle, this column is more efficient than a 5 μ m column of the same phase and you will experience sharper peaks. However, due to the smaller particle size, there is an increased back pressure. 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.

MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451

tel. (732) 380-8900, fax (910) 769-9435

Email: customers@mtc-usa.com

Website: www.mtc-usa.com

Price

\$921.70

Printed On 2024/05/20