PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

75020-10P

HPLC Column, HPS Phenyl, 5um, 4.6mm ID x 100mm Length, 120A. Cogent Brand. 1 EA.

Additional Info

This Cogent HPS Phenyl™ Stationary Phase has been a premium value and used by HPLC laboratories for many years. It is fully end capped and is manufactured with a mono functional, 4 carbon ligand that has an attached Phenyl group and it is bonded to the highest purity, 120A silica available making it ideal as an Alternate in USP Methods that use the L11 Classification.

With a 5µm Particle, this Column works well with higher flow rates producing lower back pressures compared to columns with smaller particles. It is often used to separate Isomers (positional), Tocopherols, Flavonoids, Polynuclear Aromatics, Nitro-Aromatic Compounds, Active Pharmaceutical Ingredients (APIs), Natural Products and Related Compounds in Reversed Phase HPLC.

Compare this column's performance to Luna™ or Inertsil™ columns.

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