Catalog Number

69220-PG3

Guard Column cartridge, Phenyl Hydride 2.o, replacement, 2.0 mm ID x 10 mm long cartridge packed with 2.2 um, 120 A phase. Cogent TYPE-C Brand. 1 EA.



Additional Info

The 69220 PG3 Phenyl Hydride /2.o Guard Column Replacement Cartridge provides targeted, sacrificial protection for analytical Phenyl Hydride /2.o HPLC columns when a single unit replacement is preferred. Packed with 2.2 /µm, 120 /Å Phenyl Hydride /2.o stationary phase on Cogent TYPE C™ silica hydride, this guard cartridge helps preserve peak shape, retention stability, and column efficiency by capturing particulates and strongly retained contaminants before they reach the analytical column.

A compatible guard column holder is required and is sold separately. The cartridge installs directly upstream of the analytical column.

Guard Column Use Case: Single Cartridge Flexibility for Phenyl Hydride /2.o Methods

Single guard cartridges are ideal when flexibility is required in high pressure HILIC mode analytical workflows, or when replacing guard protection on an as needed basis. The 69220 PG3 is commonly selected when:

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