Catalog Number

69020-P21-100

Prep HPLC Column, Phenyl Hydride, 4um, 100A. 21.2mm ID x 100mm Length, Preparative. Cogent TYPE-C Brand. 1 EA.



Additional Info

Preparative Scale HILIC Purification with Aromatic Selectivity Using Phenyl Hydride™

The 69020 P21 100 Phenyl Hydride™ Prep HPLC Column is designed for laboratories performing preparative scale HILIC purification of aromatic and polar compounds. Manufactured with Cogent TYPE C™ silica hydride technology, the Phenyl Hydride stationary phase provides excellent selectivity, fast equilibration, and robust column lifetime under demanding preparative conditions.

This column is commonly selected when target compounds are difficult to retain or separate using reversed phase methods, and when reliable aromatic selectivity is required during purification.

Why Choose Phenyl Hydride™ for Preparative HILIC

Phenyl Hydride™ stationary phases offer interaction mechanisms well suited for preparative HILIC workflows:

MicroSolv Technology Corporation
9158 Industrial Blvd. NE, Leland, NC 28451
tel. (732) 380-8900, fax (910) 769-9435
Email: info@mtc-usa.com
Website: www.mtc-usa.com