

Catalog Number

40236-15P-2

HPLC Column, Amide 2.o, 2.2 μ m, 2.1 mm ID x 150 mm Length, 120 A. Cogent TYPE-C Brand. 1 EA.



Additional Info

Maximum Resolution Amide HILIC Column for Complex Polar Compound Analysis

The 40236-15P-2 Amide HPLC Column is manufactured using Cogent TYPE-C™ silica hydride technology and is designed for demanding HILIC applications requiring exceptional retention, high peak capacity, and superior chromatographic resolution. The amide stationary phase provides strong retention of highly polar analytes, making it an excellent choice when conventional reversed-phase methods do not provide adequate retention or separation.

Combining advanced silica hydride technology with 2.2 μ m high-efficiency particles, this column delivers excellent reproducibility, robust retention characteristics, and outstanding separation performance. The 150 mm length provides the highest resolving power within this product family and is particularly valuable for complex sample matrices and difficult separations.

Optimized for HILIC Retention of Polar Analytes

The Amide stationary phase is especially effective for analytes containing hydroxyl, amine, and other strongly polar functional

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