

What is the carbon load of the Cogent Diamond Hydride HPLC column – FAQ

There is less than 2% carbon load on the column.

However it should be noted that the carbon on this column is not directly responsible for separation. While the carbon does modify the surface and the retention character of the columns it is not involved in hydrophobic interaction and therefore not directly responsible for retention.

Diamond Hydride Product Page



Printed from the Chrom Resource Center **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 Date: 05-05-2024