

9.2.7.4 The Chromatographic Medium

Supercritical-fluid chromatographic separations are carried out using capillary columns or packed columns similar to those used in gas or liquid chromatography (see section 9.2.3.1). Stationary phases are usually chemically bonded to the support. Non-chemically bonded phases are often unsuitable as the stationary phase may be soluble in the mobile phase.