Figure 29. Whatman DE-52 cellulose support. The wide range of bead diameter sizes and small interstitial spaces result in relatively high column backpressures (~1.3 PSI/cm at 10 cm/min, see pressure stability studies). (magnification: 50 ×).
Figure 30. 3.5 wt. % CL-DEAE cellulose support. The uniformity and large interstitial spaces allow for low backpressures at high linear velocities (~ 0.04 PSI/cm at 10 cm/min, see pressure stability studies).