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5 Fournier, R. L., "Basic Transport Phenomena in Biomedical Engineering", Taylor & Francis, 2007, p. 213. 1-72 Q in  $\{$   $\}$  Q out C C C O C Capillary Tissue space Figure 1.11-1 An idealized capillary bed. If the solute concentration C in the tissue space is not zero, equation (1.11-1) is not valid.

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