

**Table 6. Intraparticle Diffusivities and Diffusion Restriction of Proteins on Sepharose CL-6B**

| Protein                | $D_e$<br>( $\text{cm}^2/\text{s}$ ) | $D_e/D_0$ |
|------------------------|-------------------------------------|-----------|
| Myoglobin              | $23.5 \times 10^{-8}$               | 0.343     |
| $\beta$ -Lactoglobulin | $12.5 \times 10^{-8}$               | 0.265     |
| Ovalbumin              | $8.2 \times 10^{-8}$                | 0.184     |
| Albumin                | $5.6 \times 10^{-8}$                | 0.155     |
| Hexokinase             | $5.2 \times 10^{-8}$                | 0.146     |
| Immunoglobulin G       | $2.5 \times 10^{-8}$                | 0.102     |
| Catalase               | $3.0 \times 10^{-8}$                | 0.119     |