

Table 2. Approximate distribution of components of the spinach photosynthetic membrane^a

	Distribution of components of the photosynthetic membrane (%)			
	Grana appressed	Grana margin	End membrane	Stroma lamellae
Photosystem I	0.0	36.0	32	32
Photosystem II	85.0	0.0	7	8
Cytochrome <i>b₆f</i>	47.0	23.0	15	15
Chlorophyll	38.0	26.0	18	18
Chlorophyll <i>a/b</i>	1.8	3.0–3.3	5–6	4–5

^aThe distribution between stroma lamellae and end membranes is based on the assumption of an equal amount of stroma lamellae, 20% of each^{6,7}, corresponding to 18% of chlorophyll of each. (Compare with Fig. 2c.)