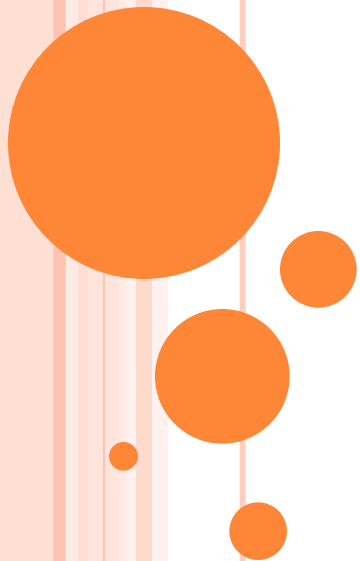
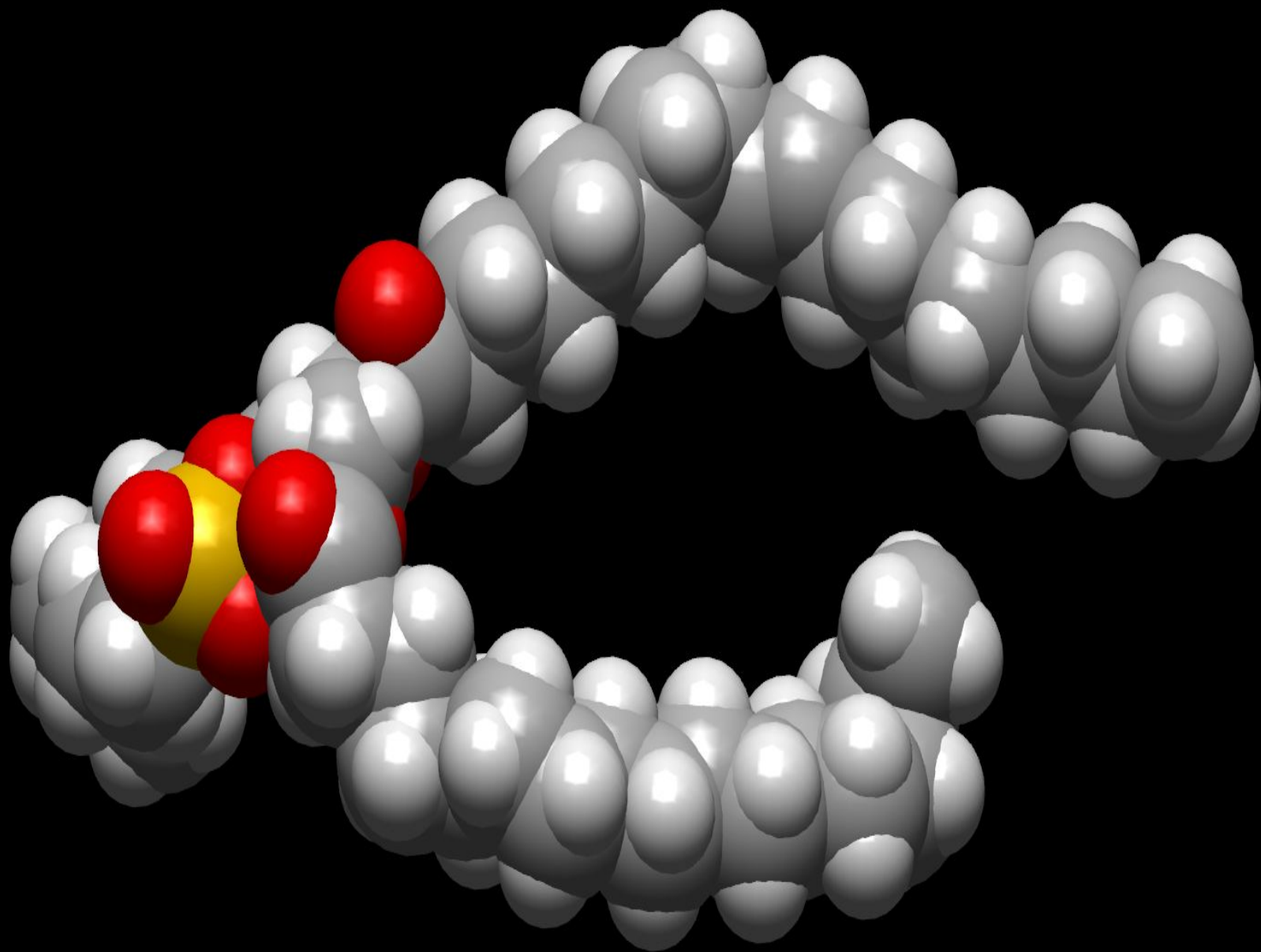
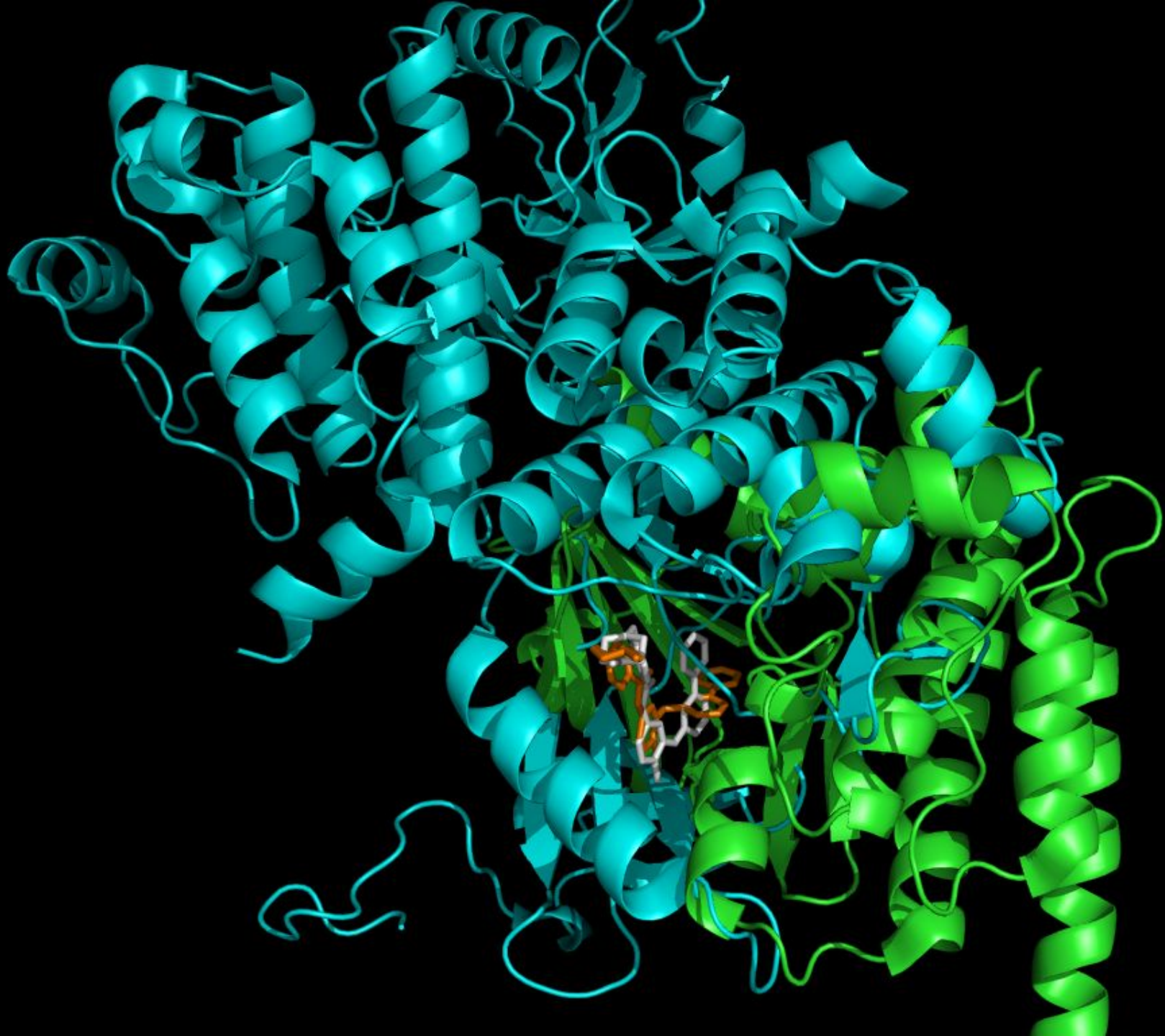
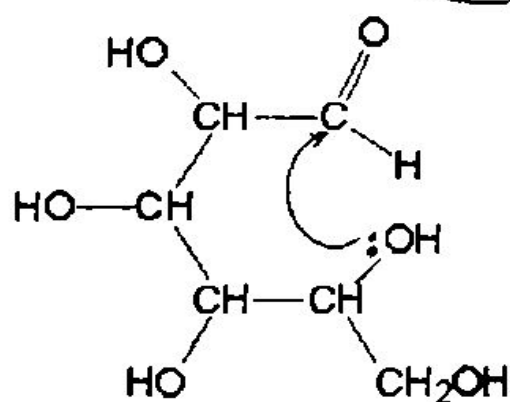
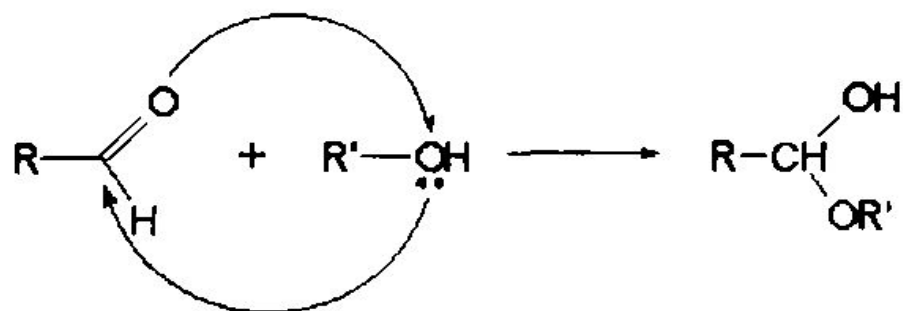


КРАТКАЯ ХАРАКТЕРИСТИКА ЛИПИДОВ

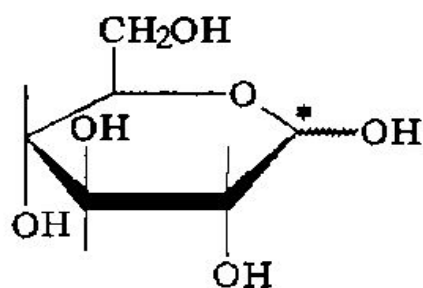
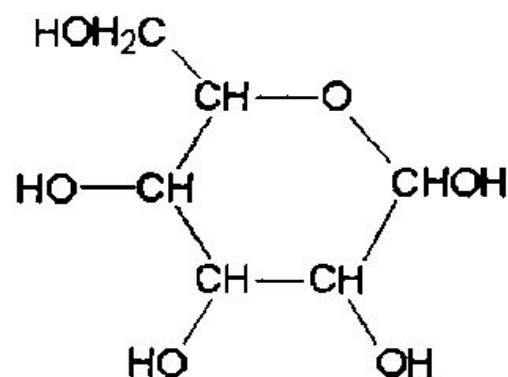




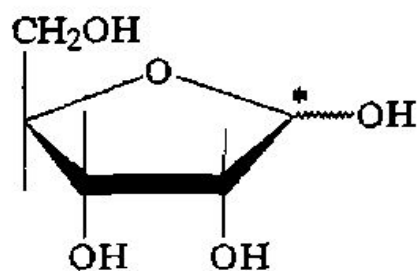




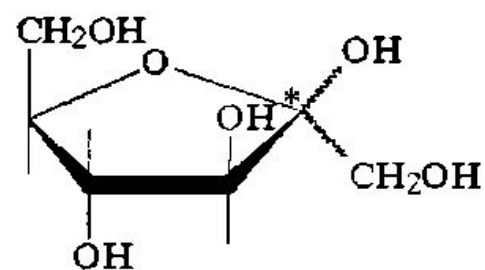
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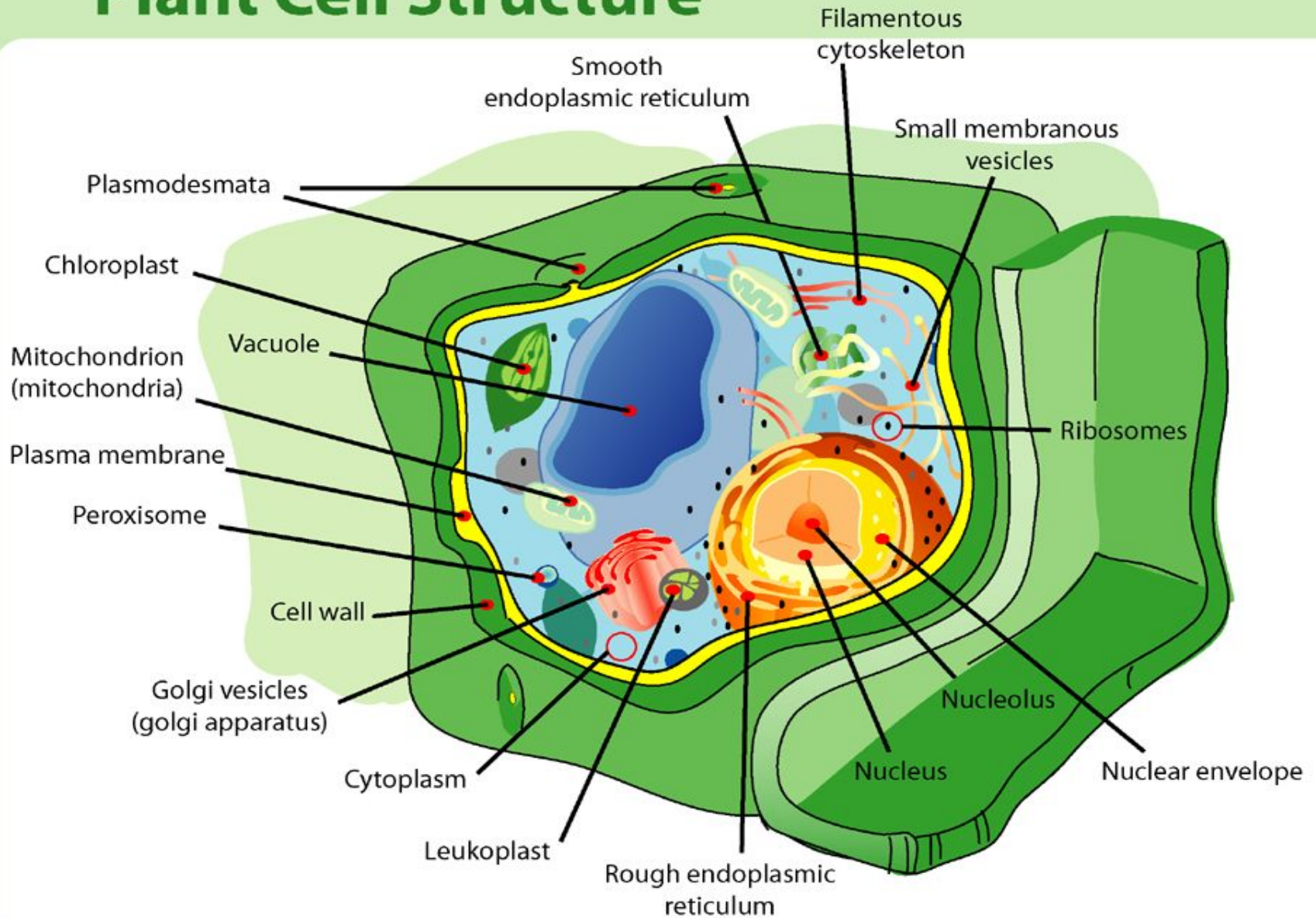


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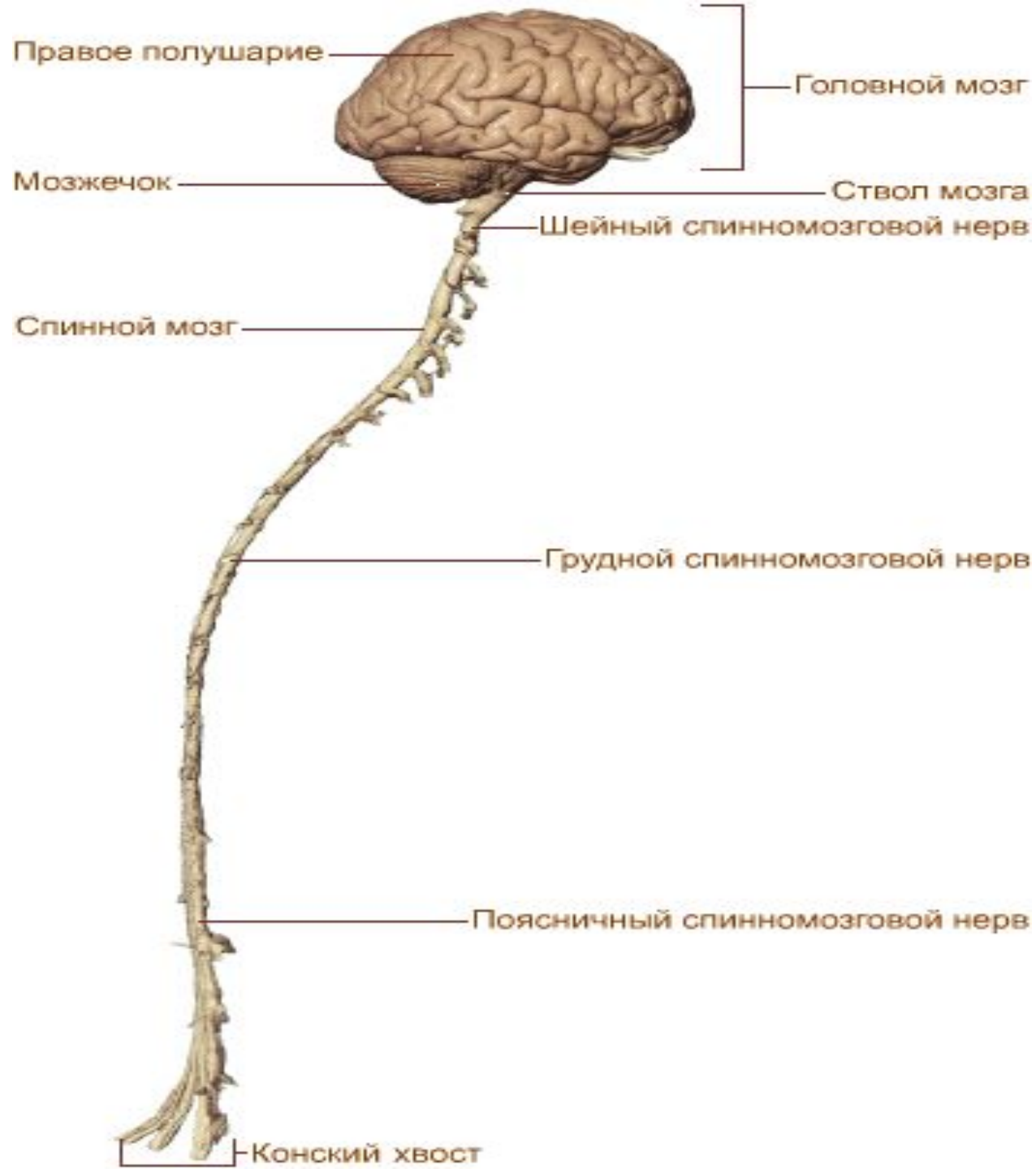


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Plant Cell Structure

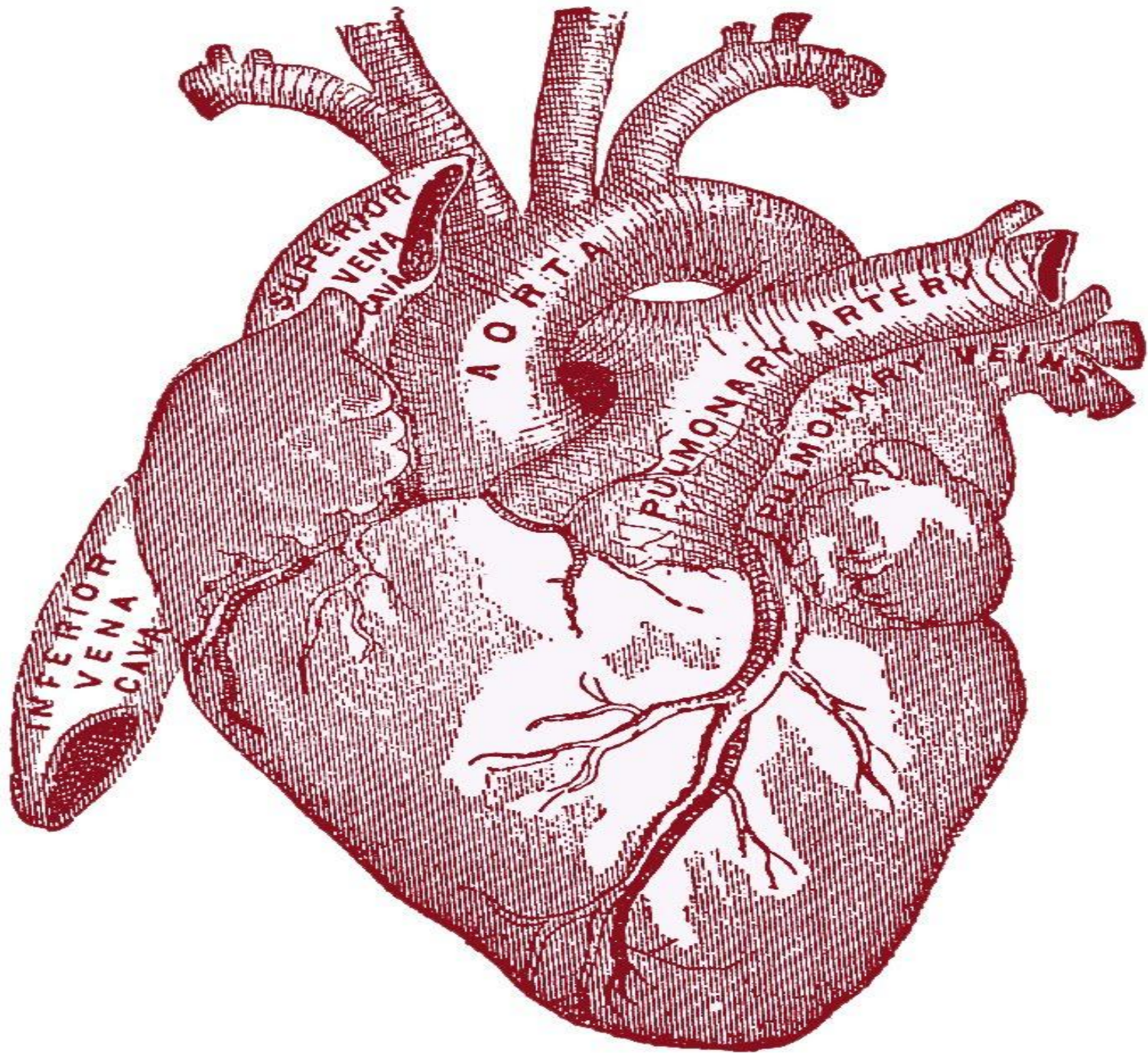




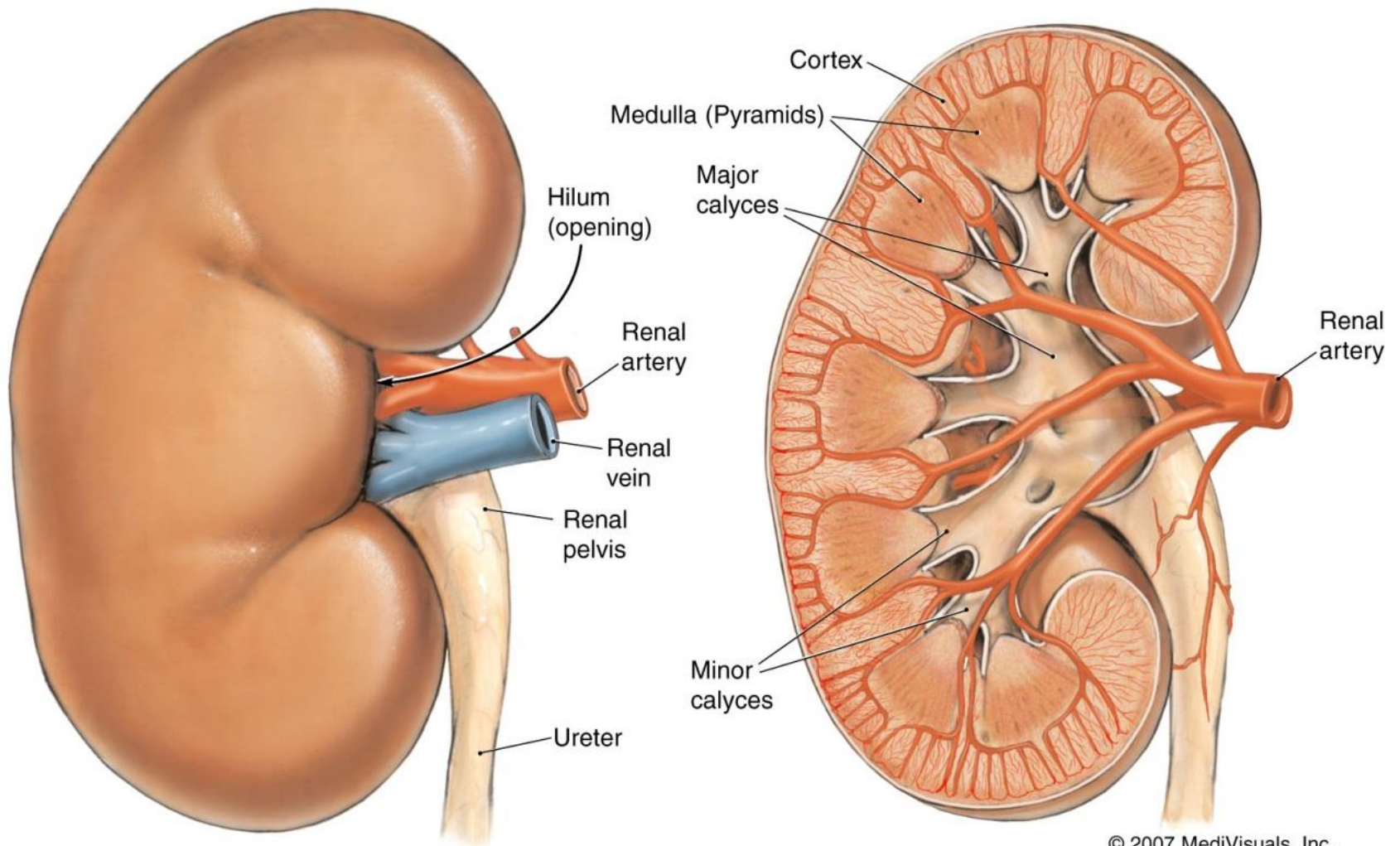




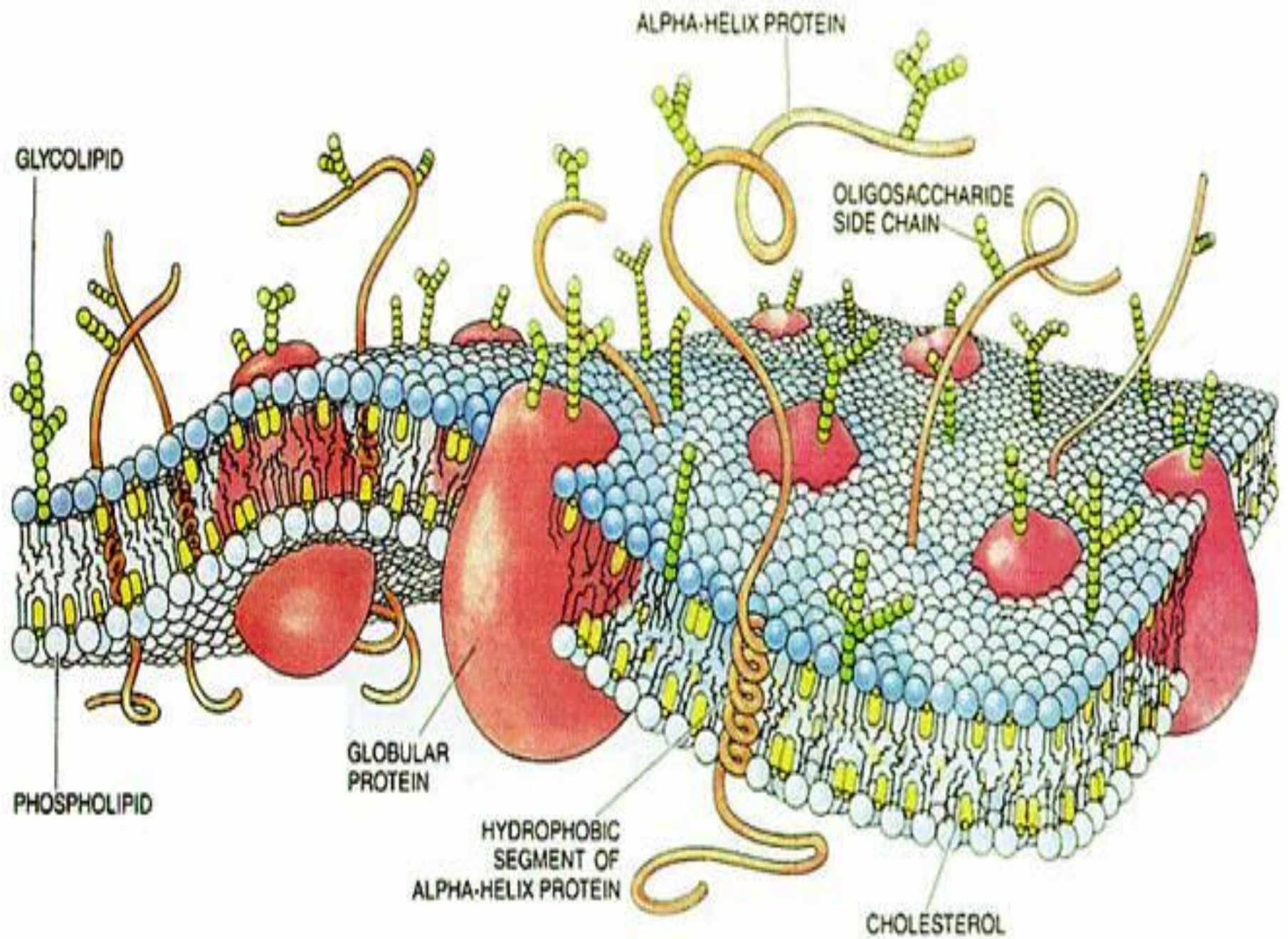


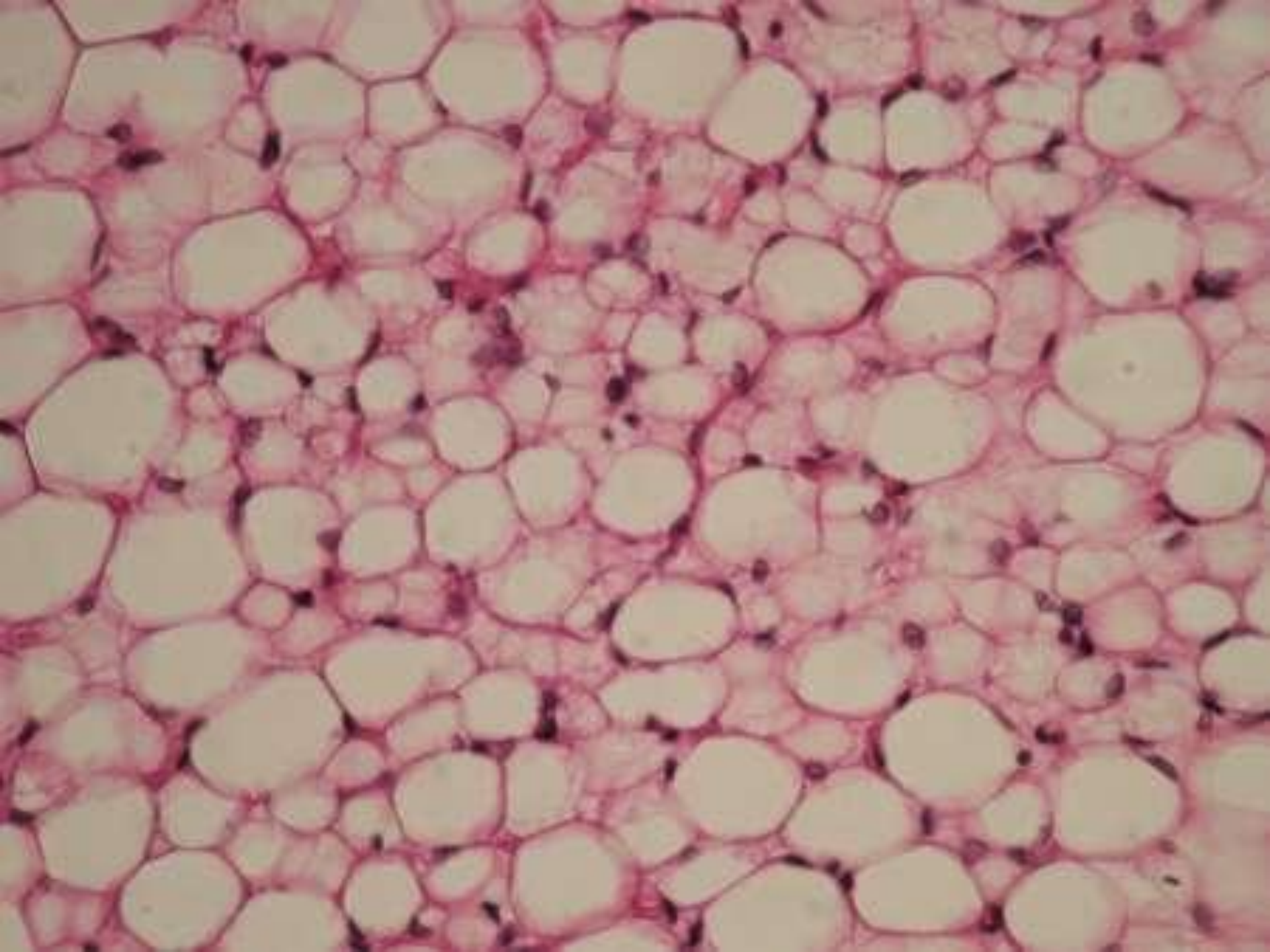


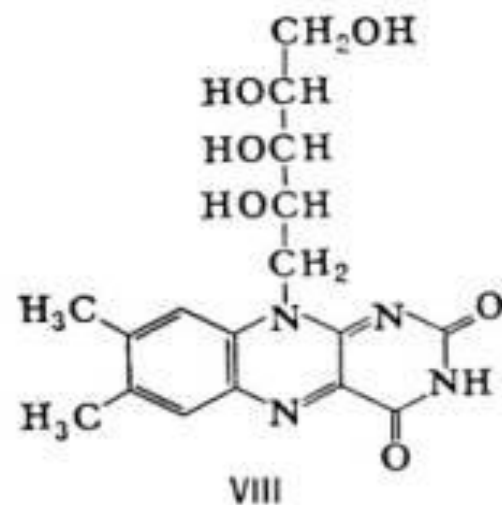
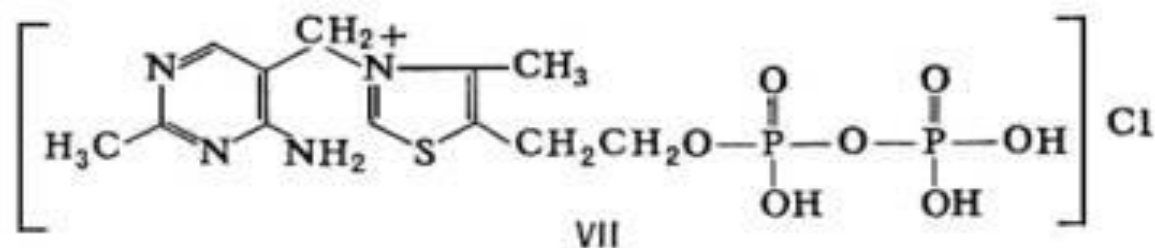
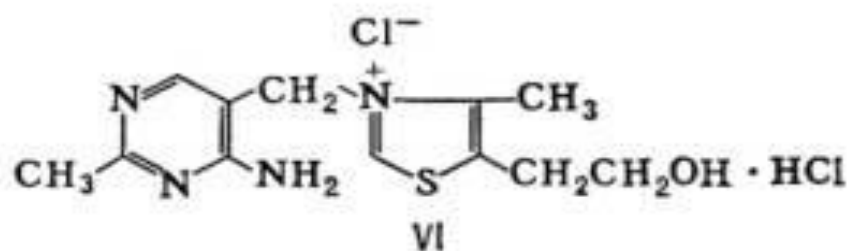
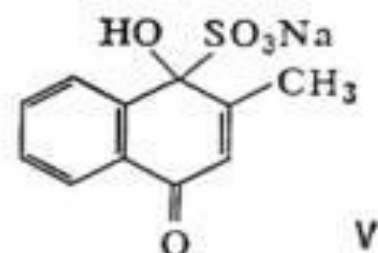
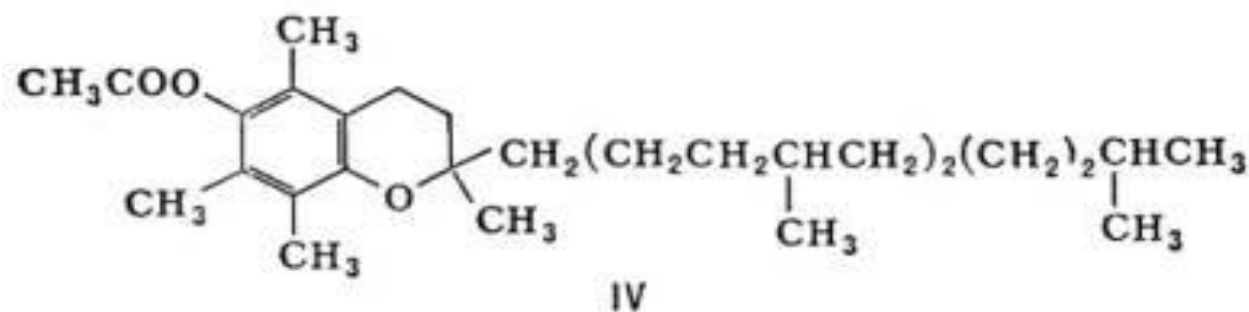
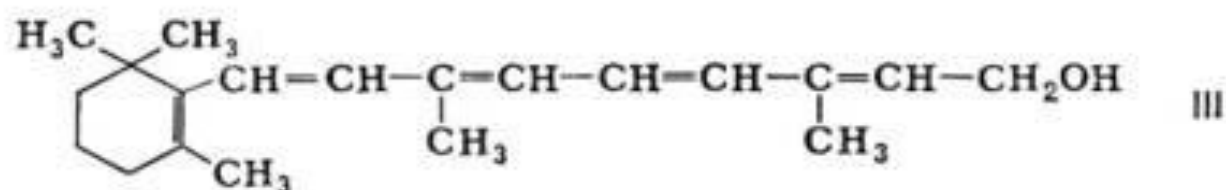
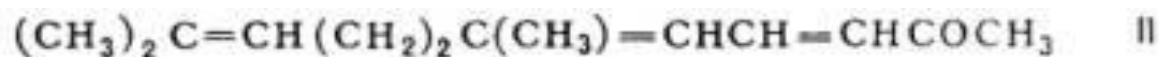
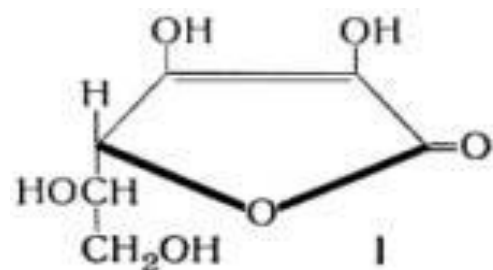
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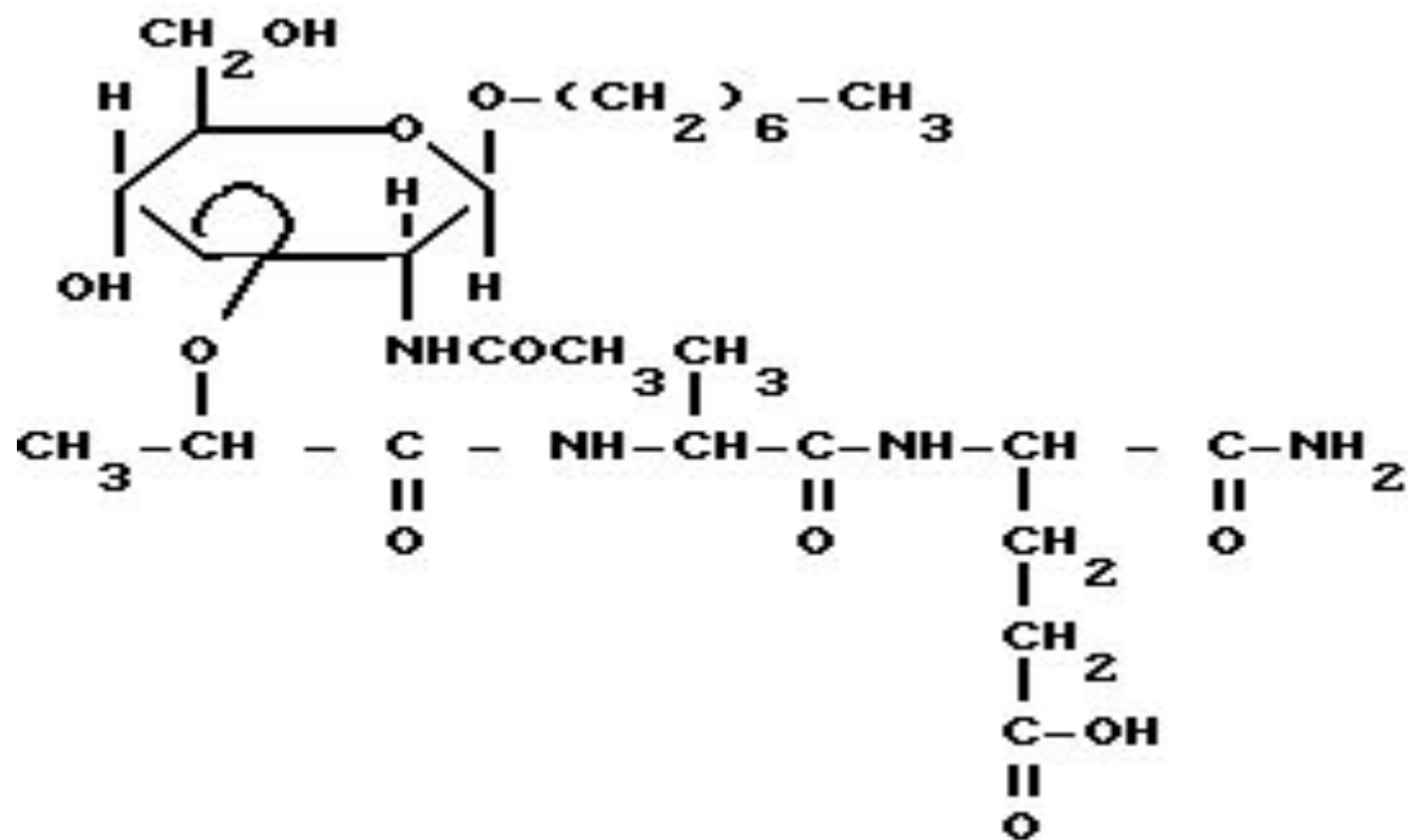


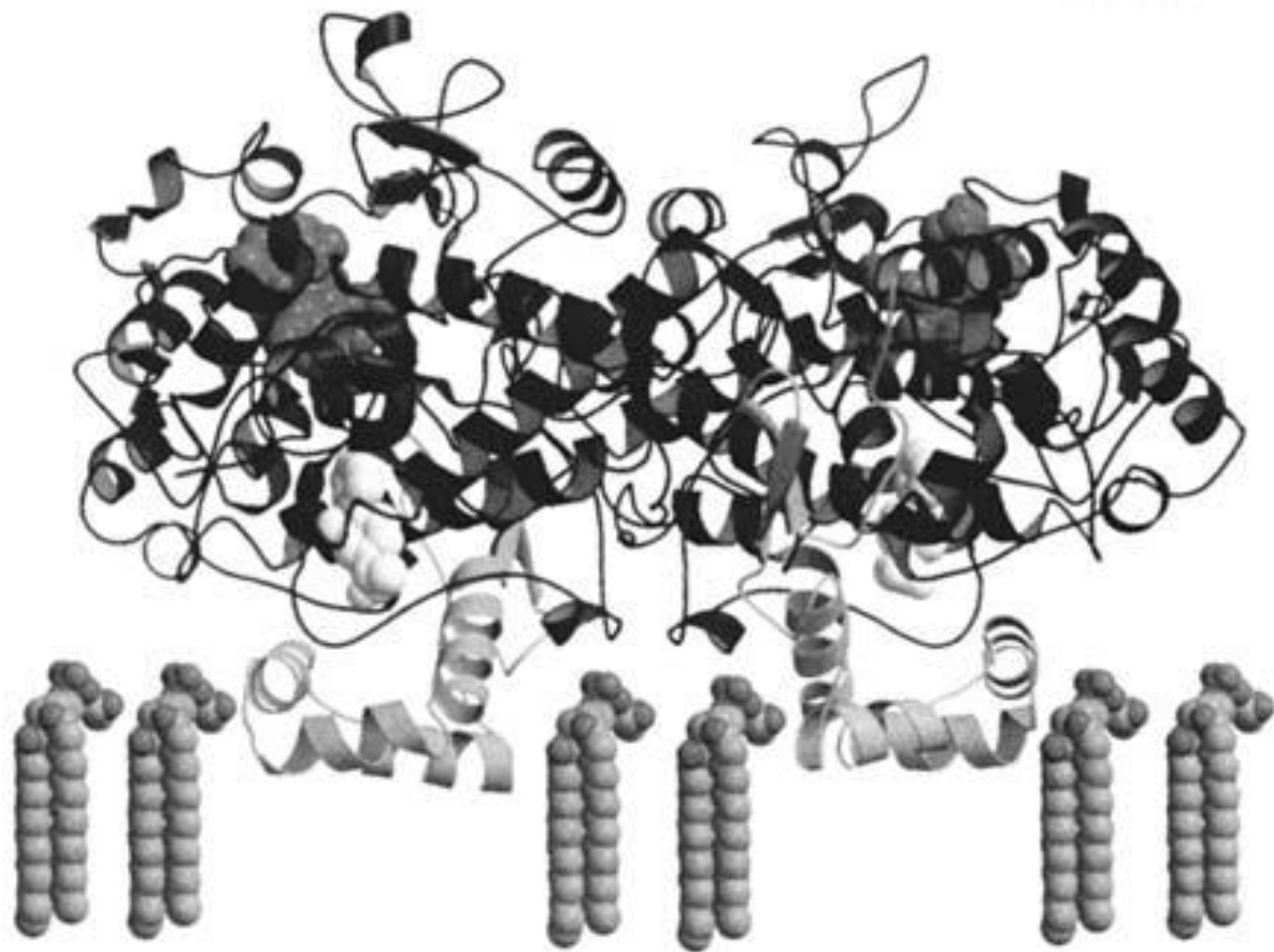
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Липиды

```
graph TD; A[Липиды] --> B[Простые]; A --> C[Сложные];
```

Простые

Сложные



arachidic



stearic



palmitic



erucic



oleic



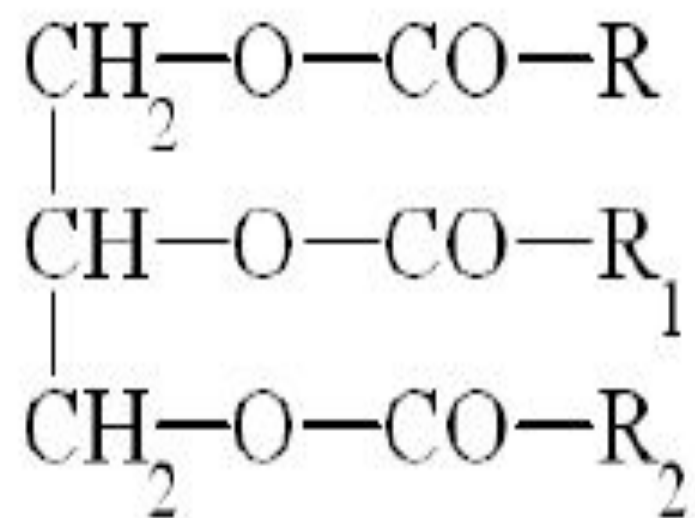
arachidonic



linoleic

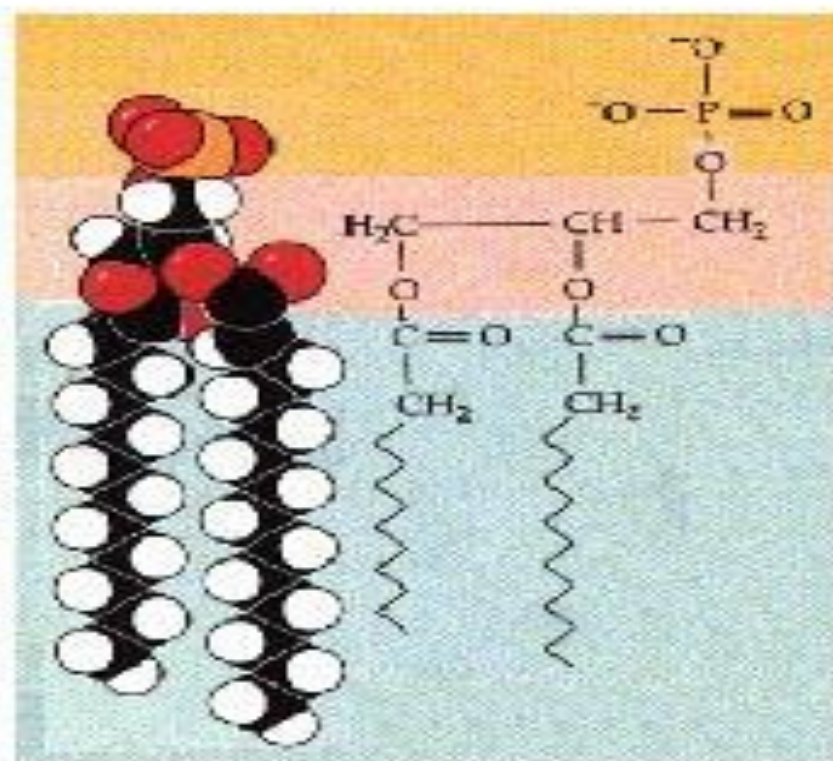


linolenic



где R, R₁, R₂ – радикалы жирных кислот

фосфолипид

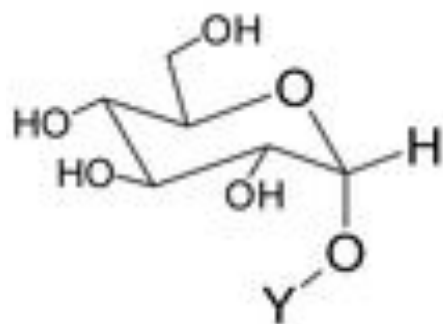


остаток
фосфорной кислоты

глицерин

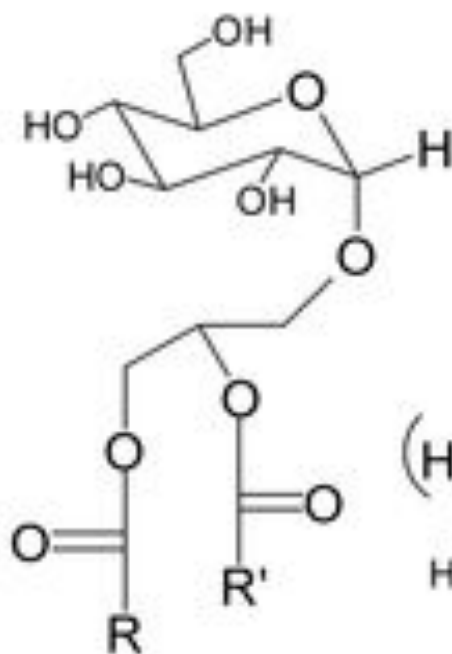
жирные
кислоты

Glycolipids

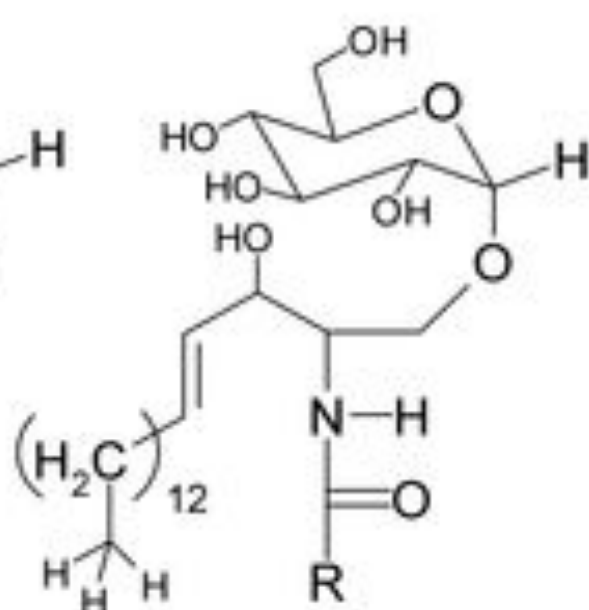


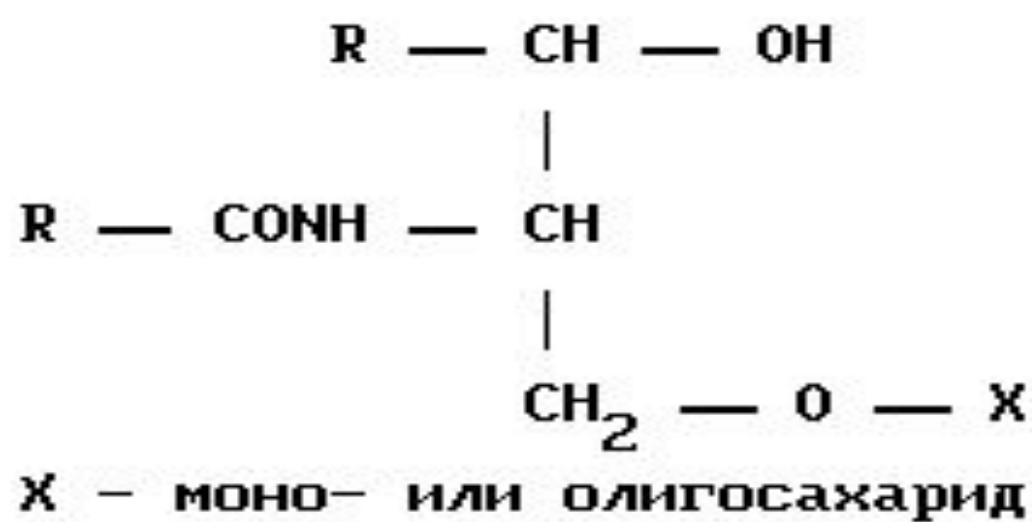
Y = Lipid

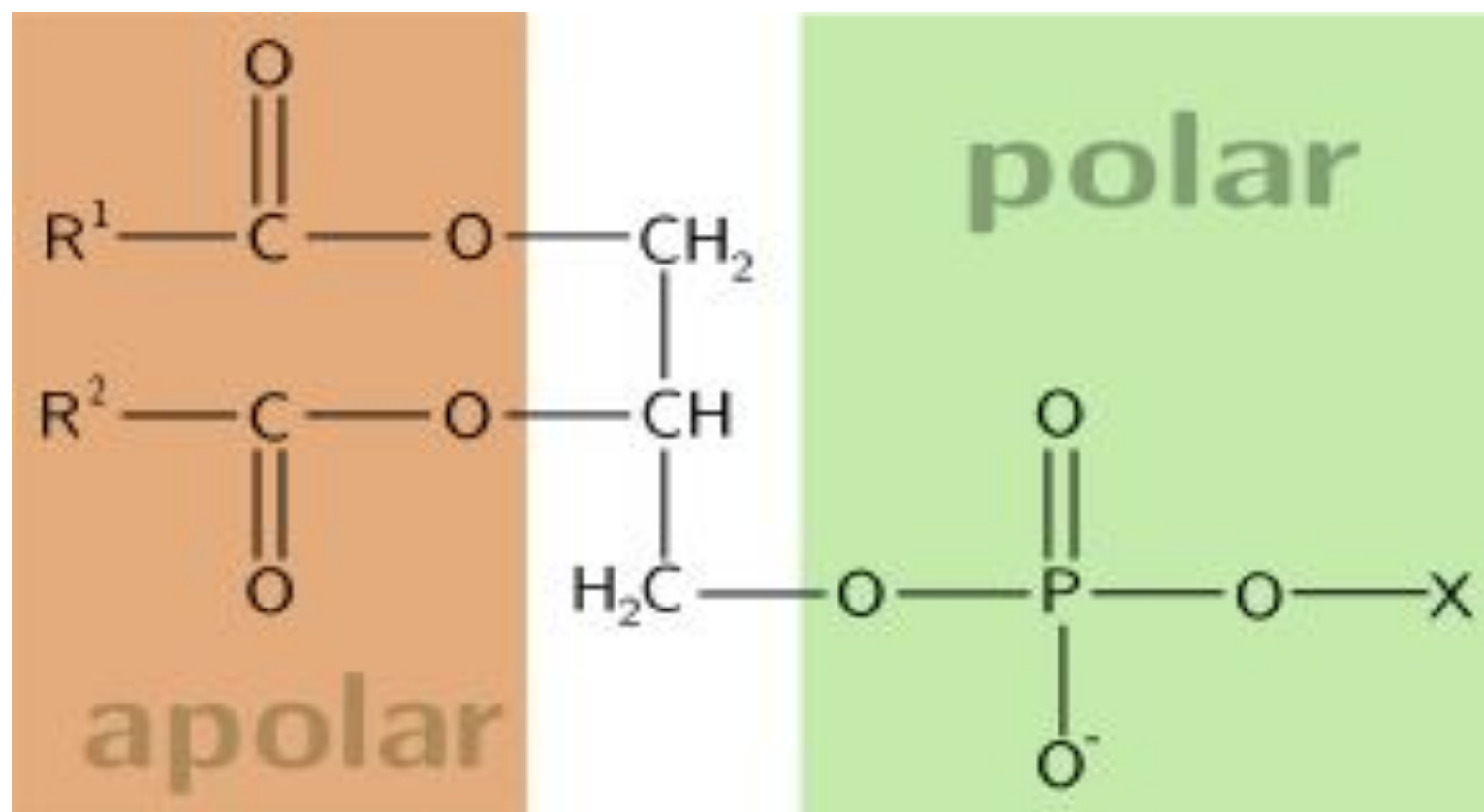
Glycero-
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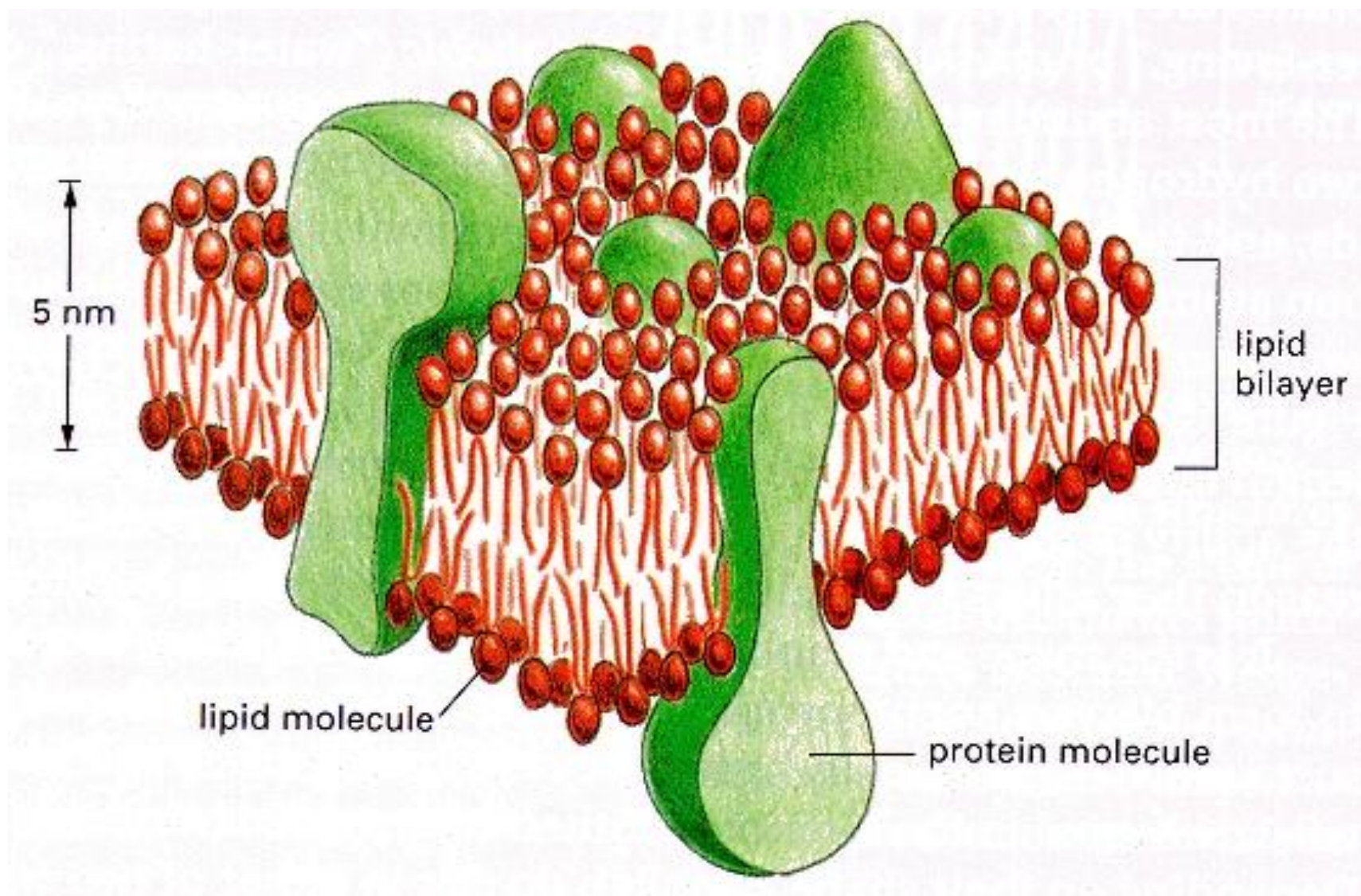


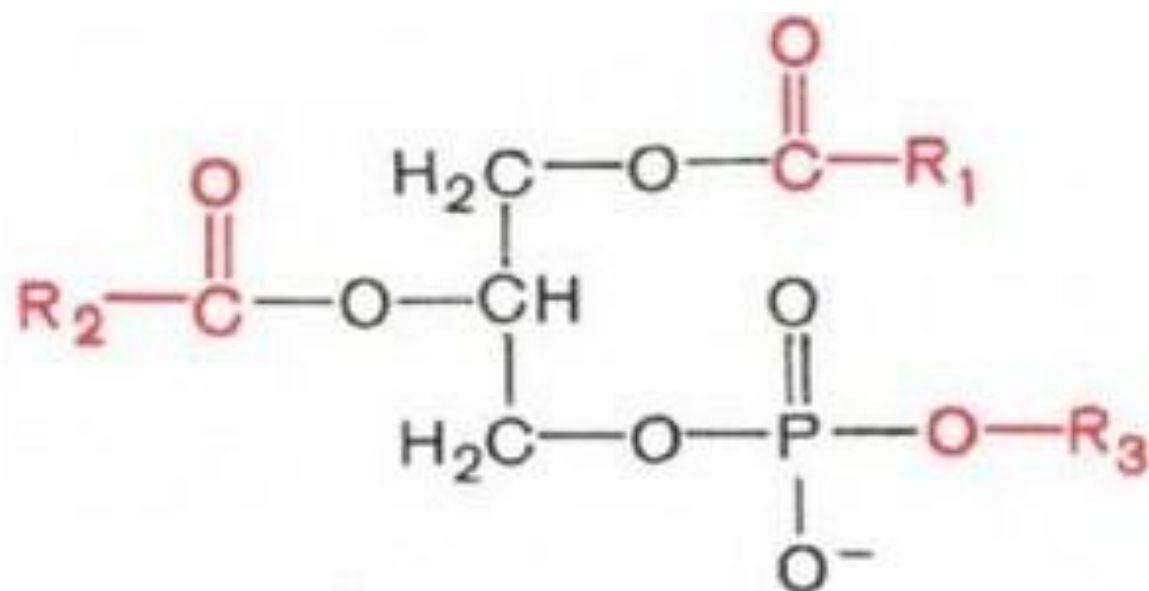
Sphingo-
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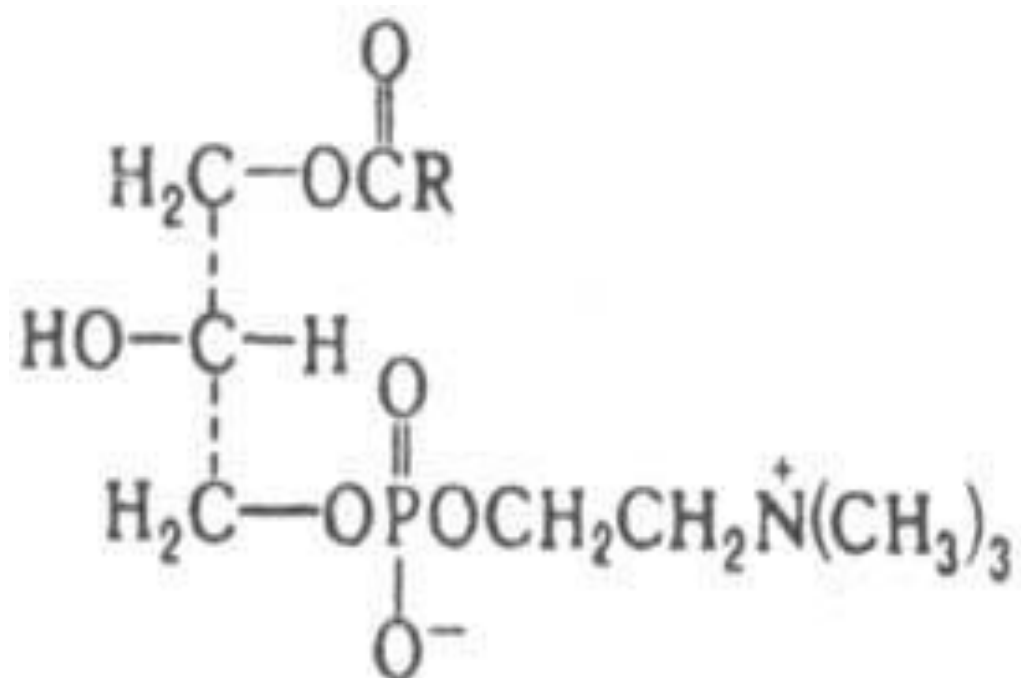


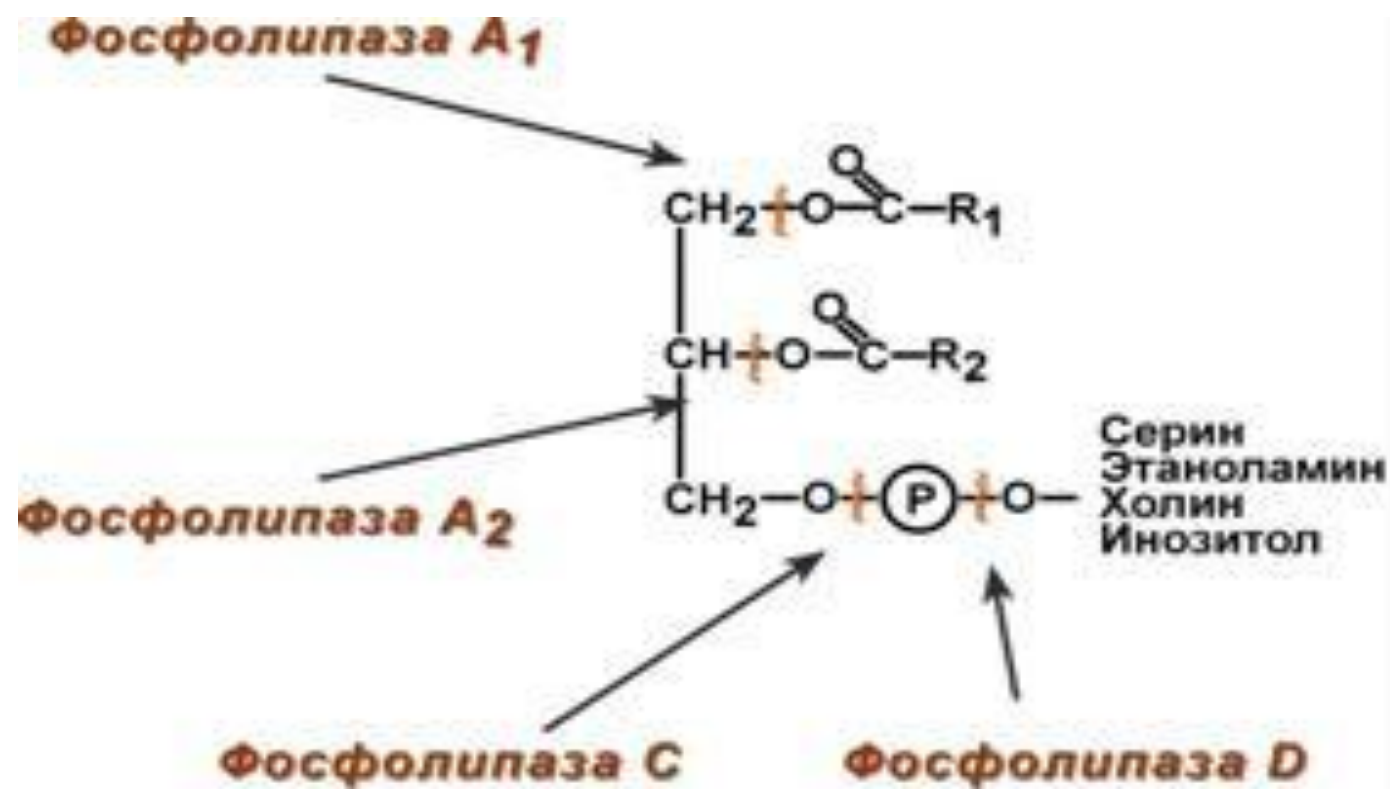


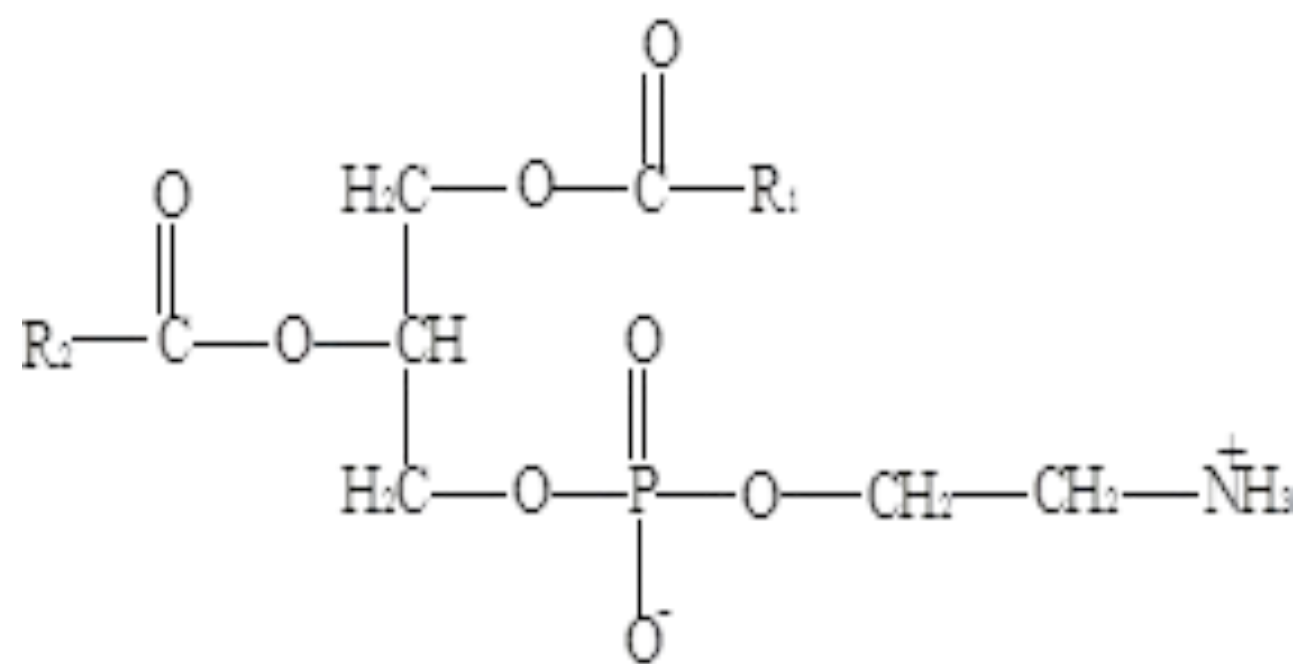


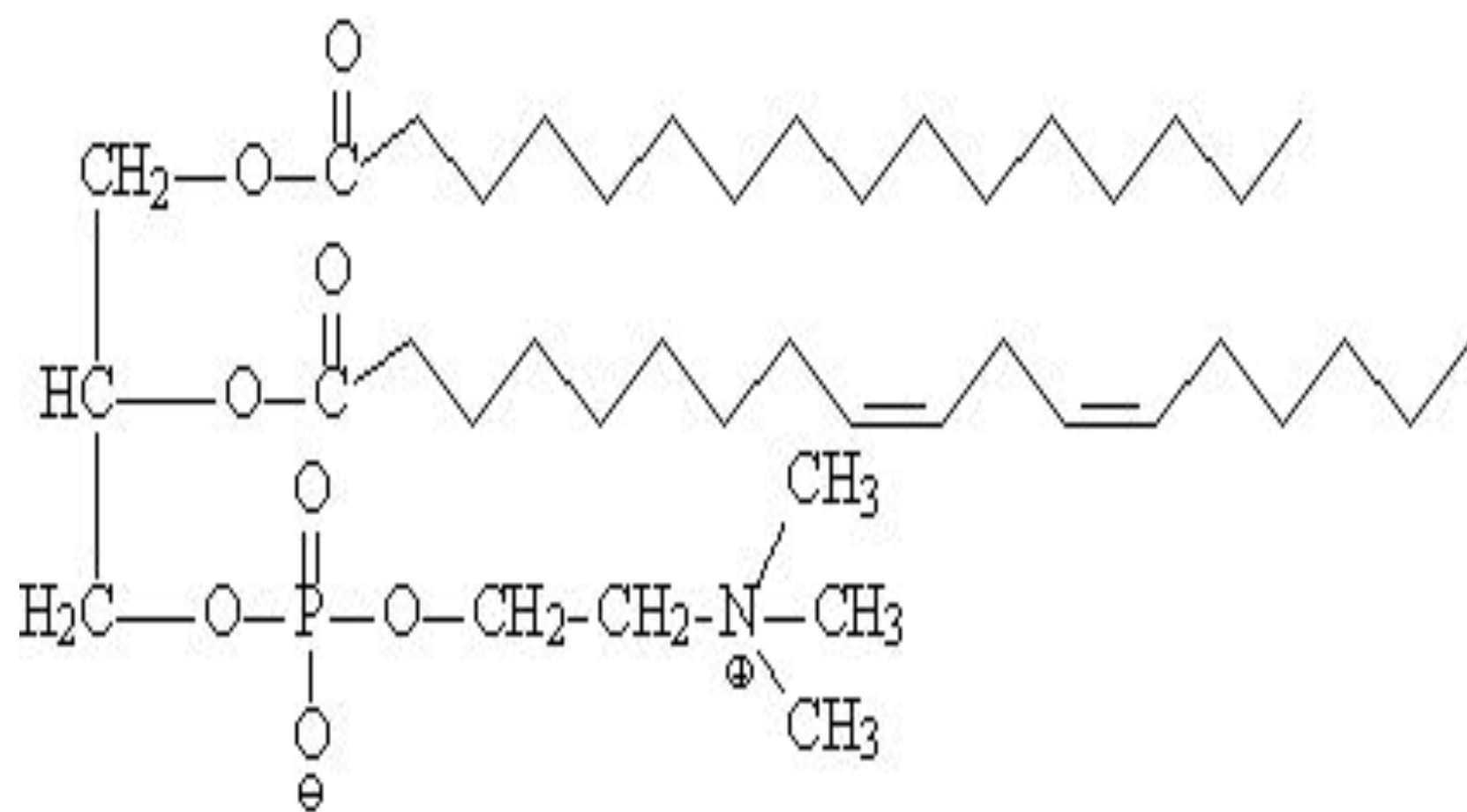


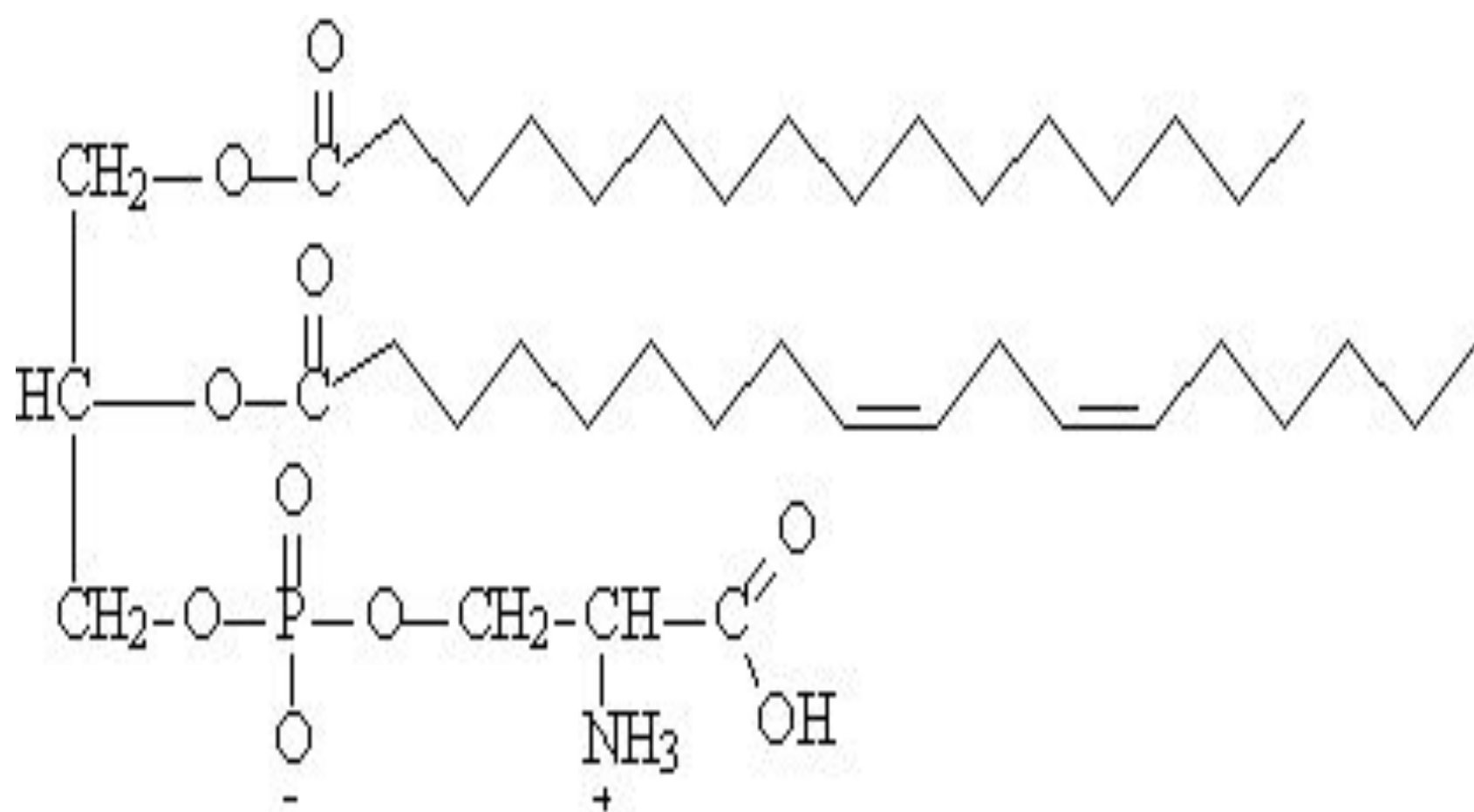
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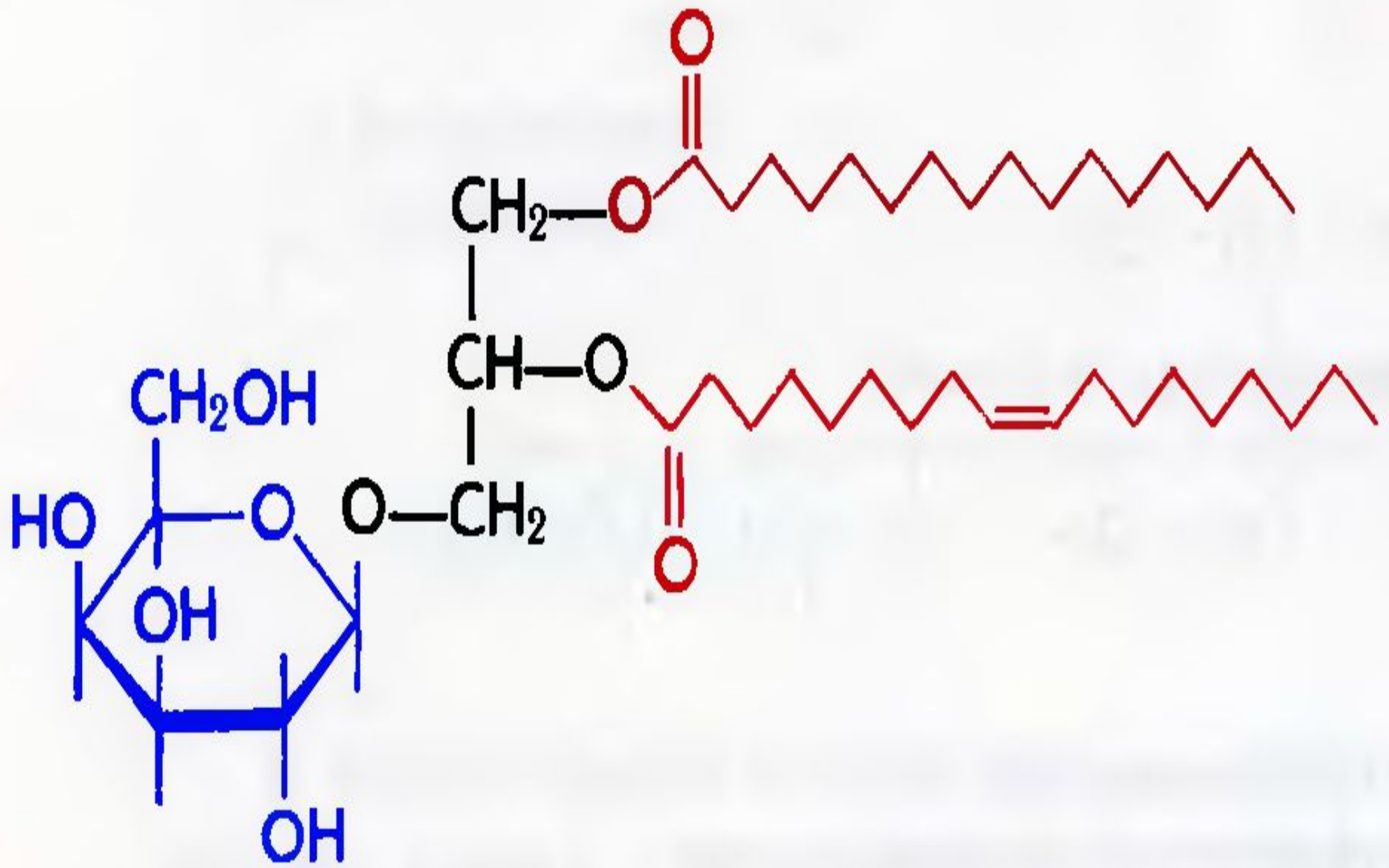


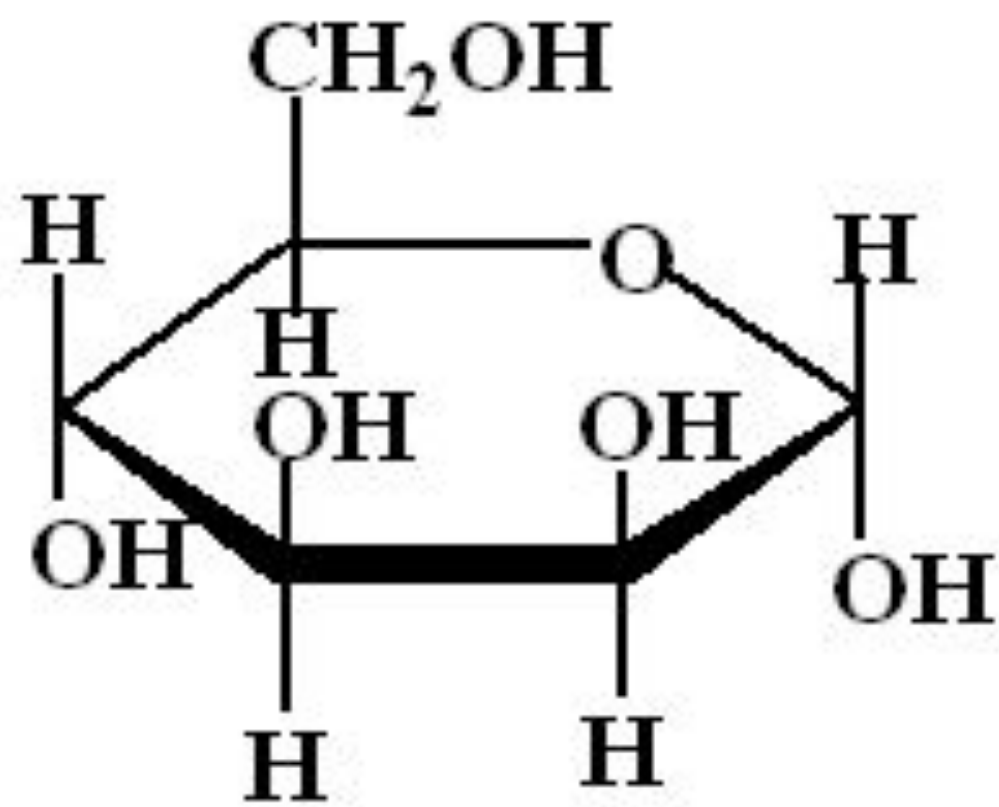


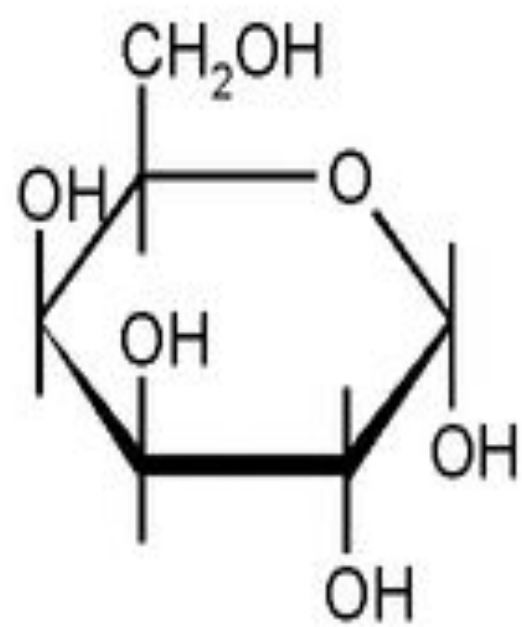


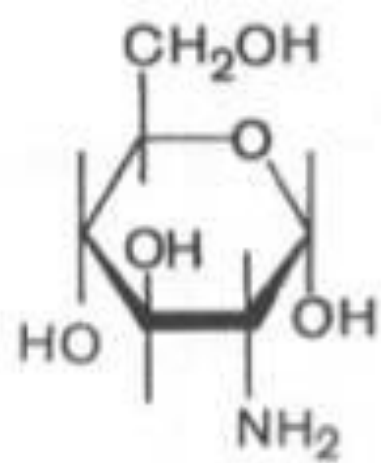




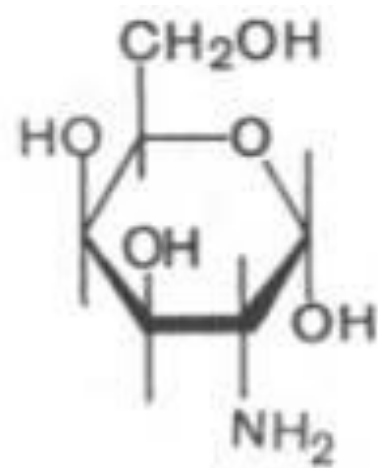




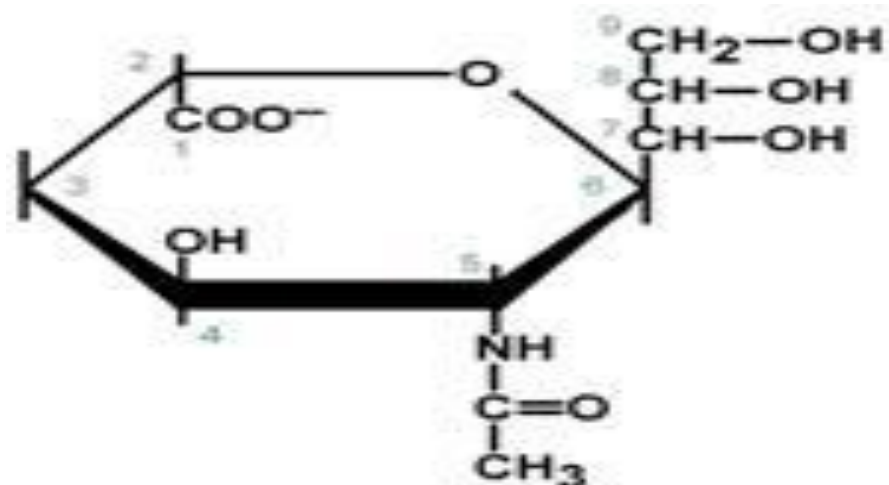




D-глюкозамин



D-галактозамин



N-ацетилнейраминовая
кислота

Plant Cell Chloroplast Structure

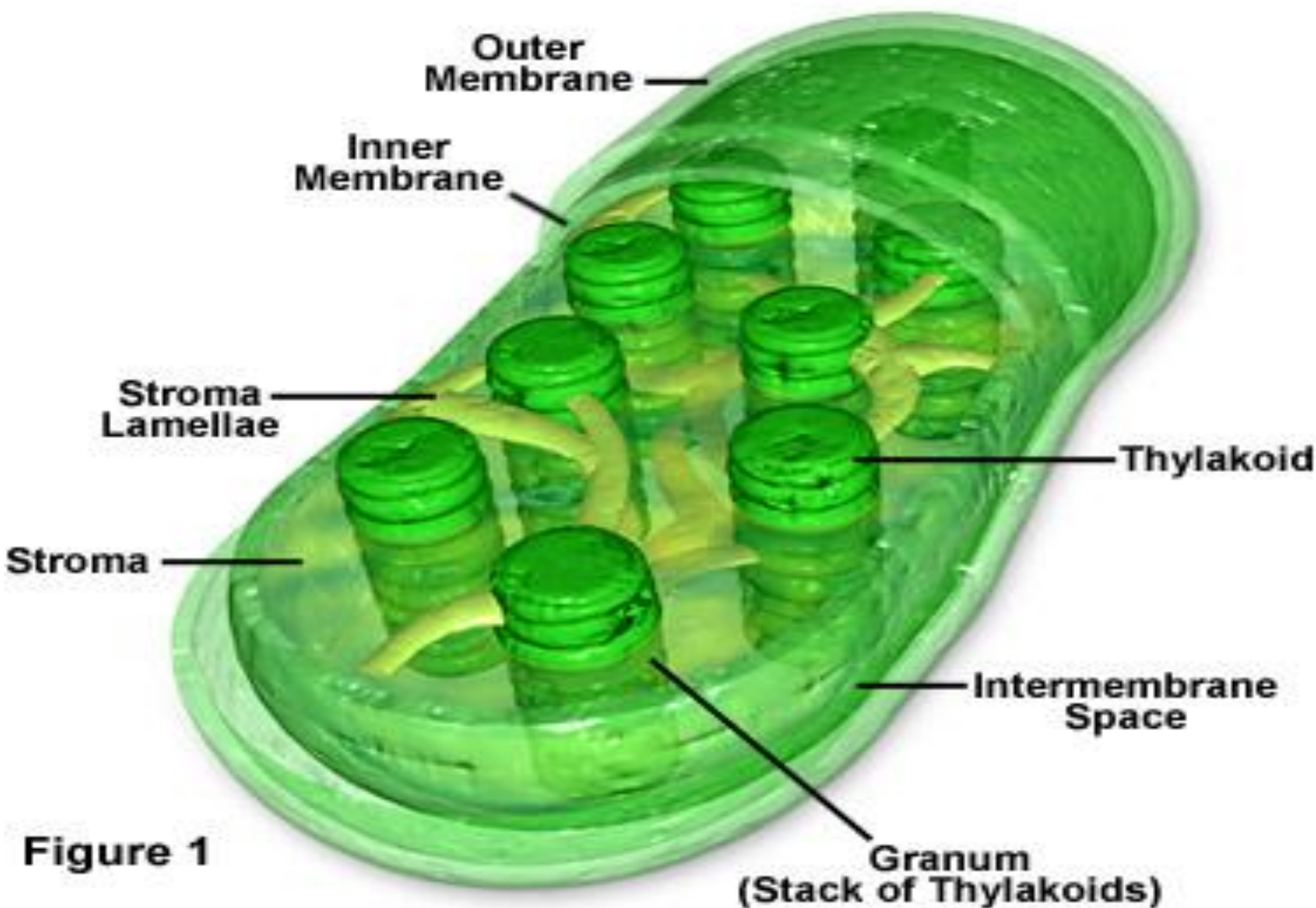


Figure 1

