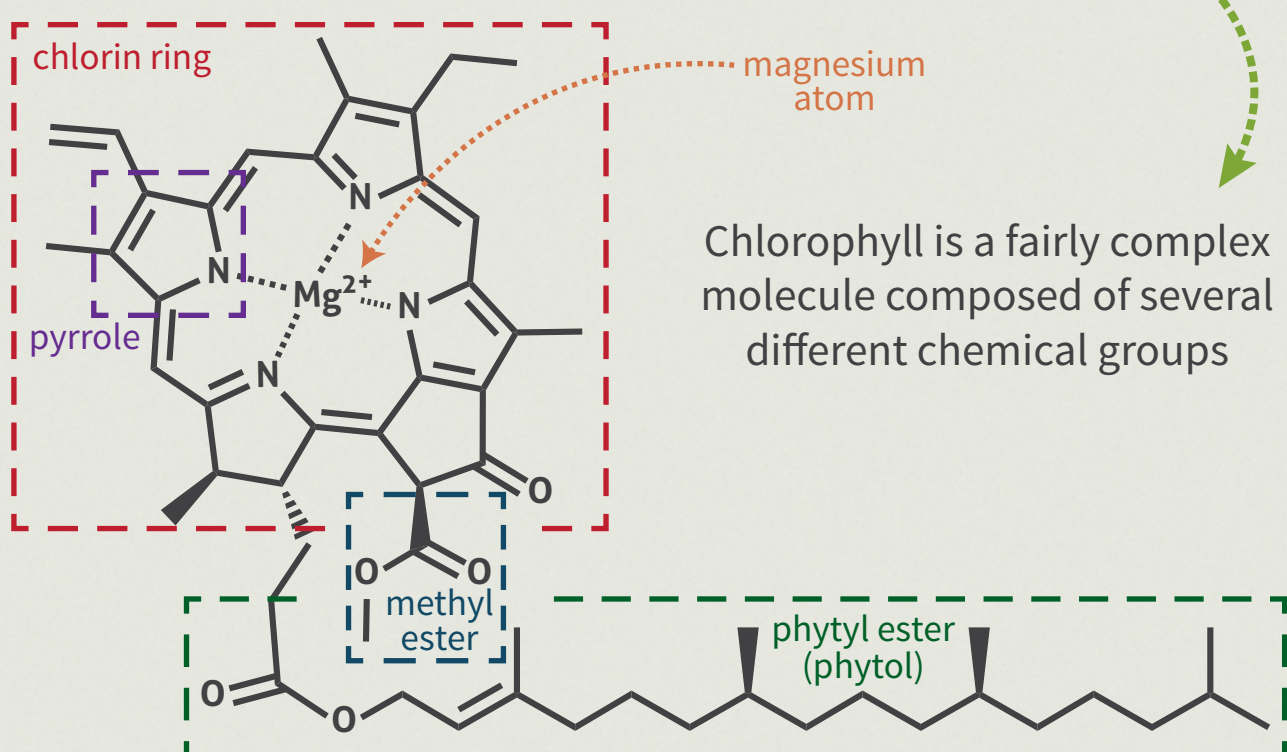


CHLOROPHYLL

The green pigment found in the chloroplasts of algae and plants

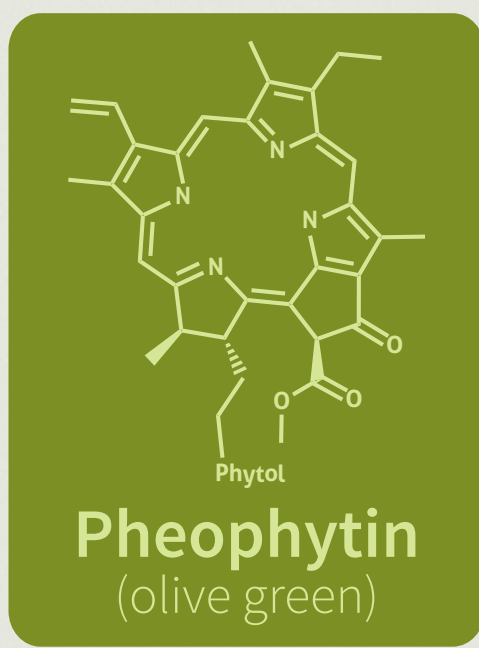
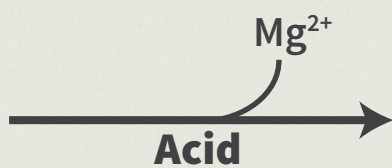
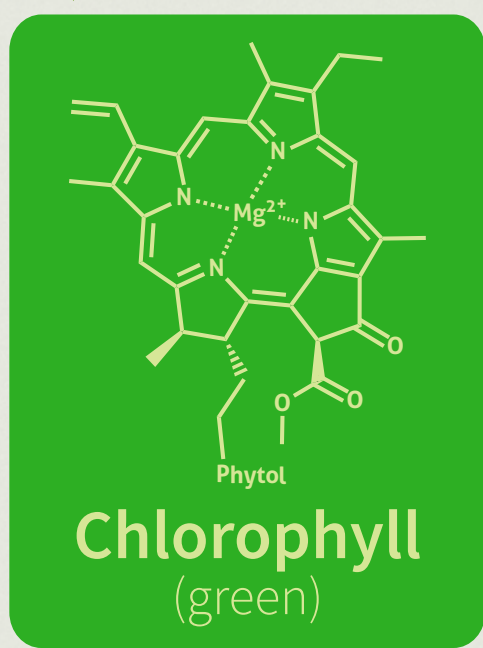
Chlorophyll undergoes various transformations during processing. This affects the final color of numerous foods.

Structure



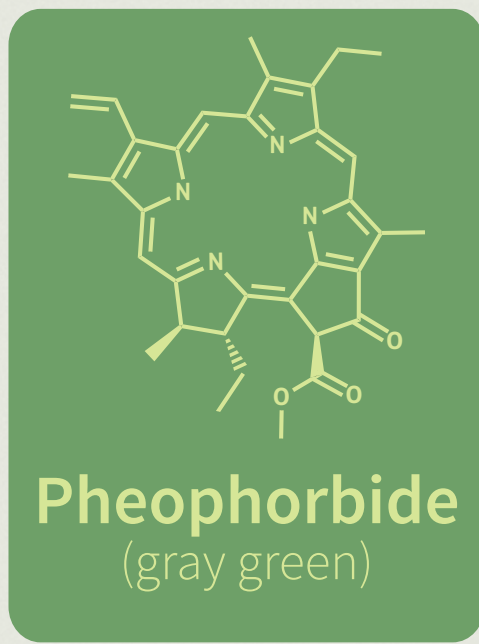
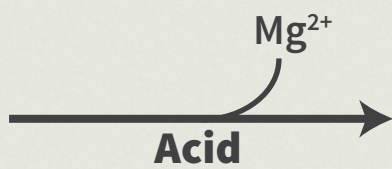
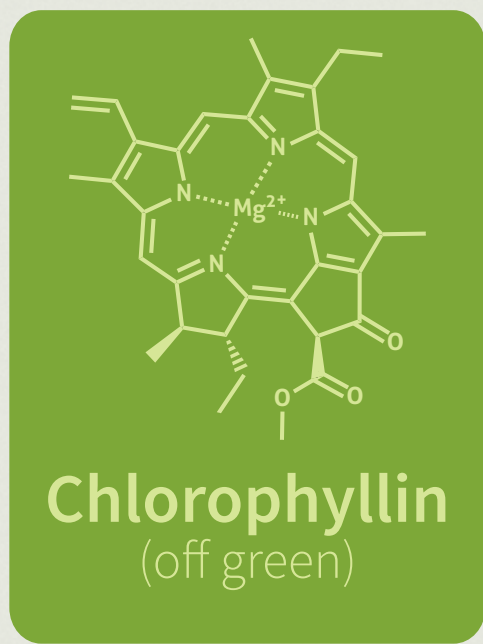
Chlorophyll is a fairly complex molecule composed of several different chemical groups

Reactions



Chlorophyllase

Phytol



Chlorophyllase

Phytol

