

**42 HCO<sub>3</sub><sup>-</sup>**

**271 H<sup>+</sup>**

**NH<sub>4</sub><sup>+</sup>**

**230 e<sup>-</sup>**

*Lipid synthesis*

**Microbial community**

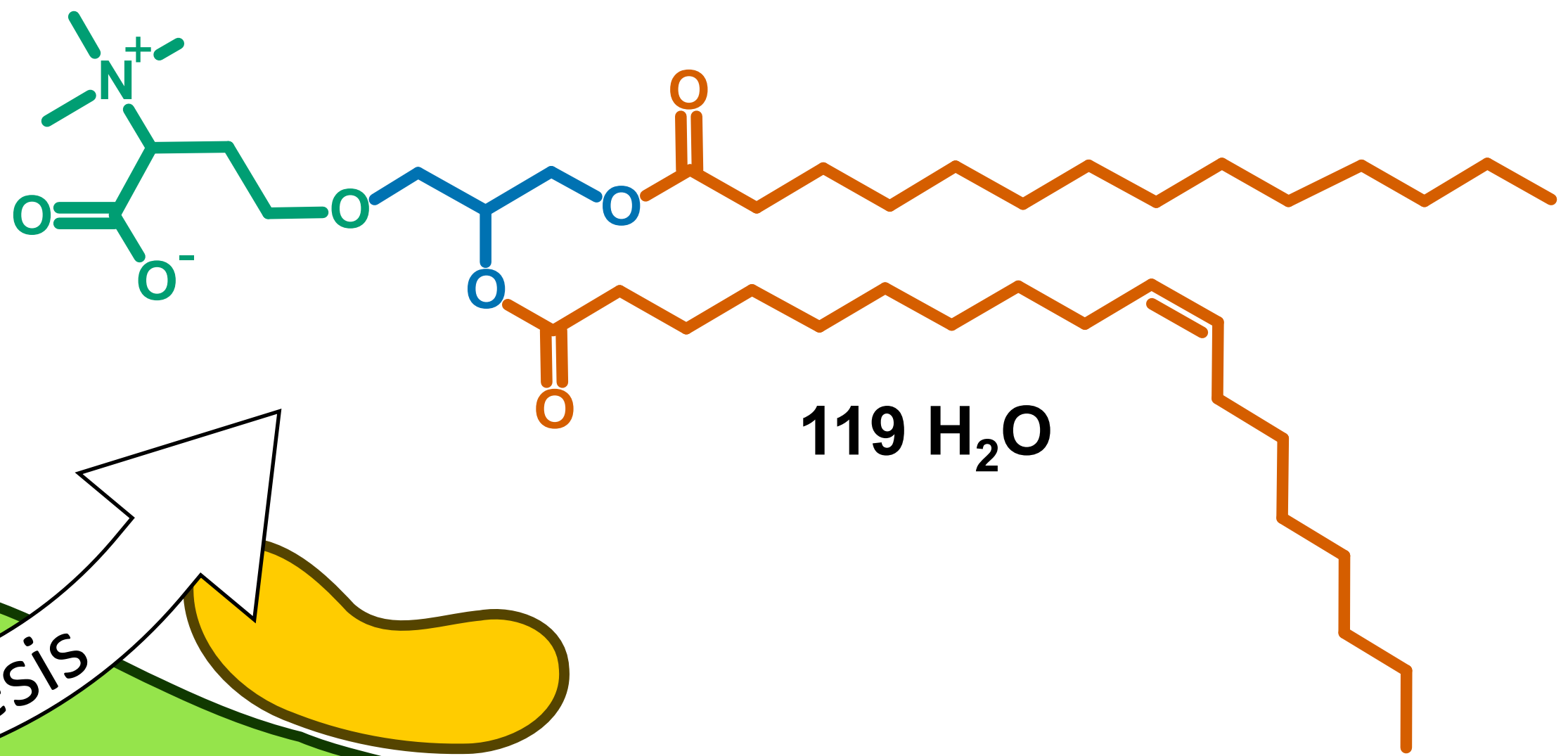
*Lipid synthesis*

**43 HCO<sub>3</sub><sup>-</sup>**

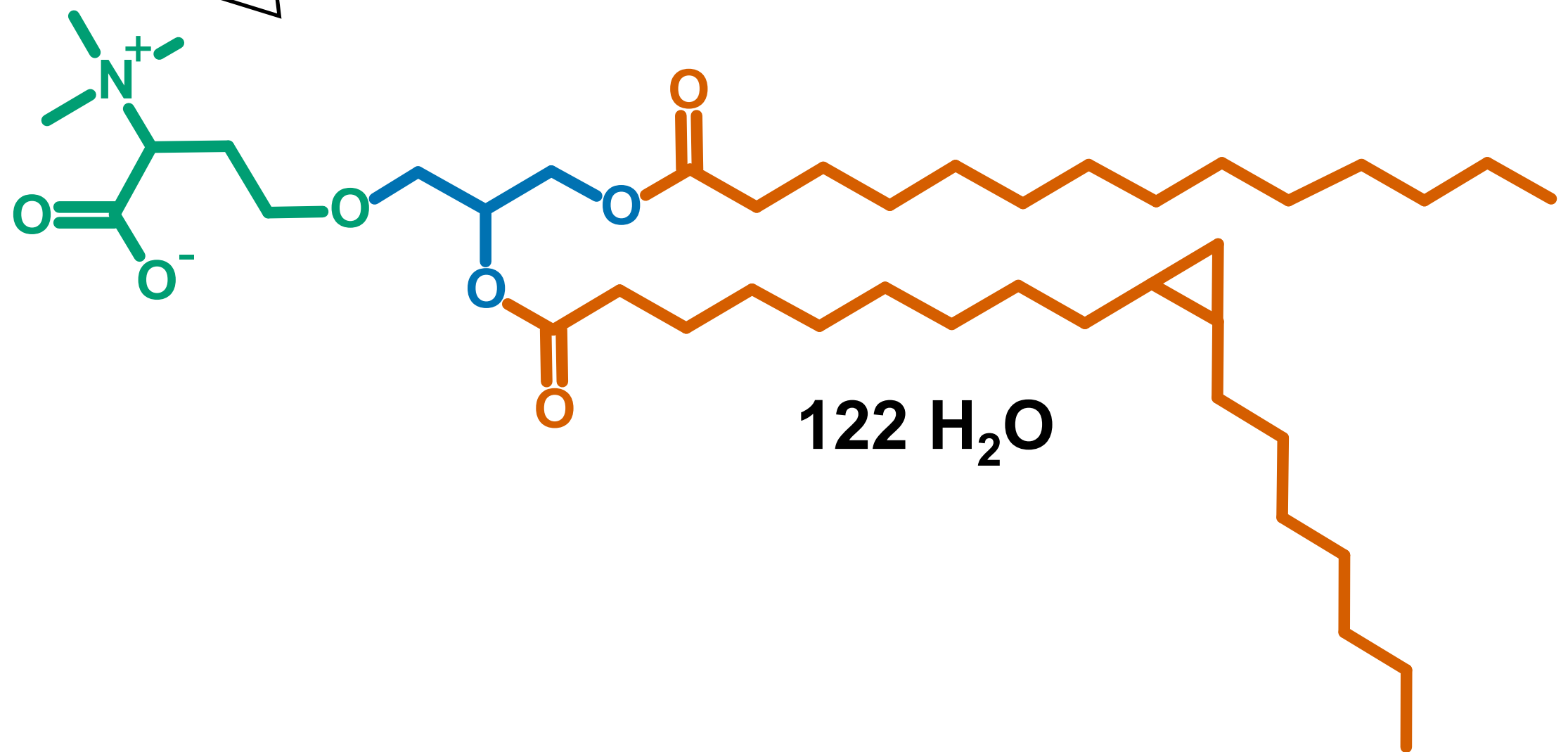
**278 H<sup>+</sup>**

**NH<sub>4</sub><sup>+</sup>**

**236 e<sup>-</sup>**



**119 H<sub>2</sub>O**



**122 H<sub>2</sub>O**