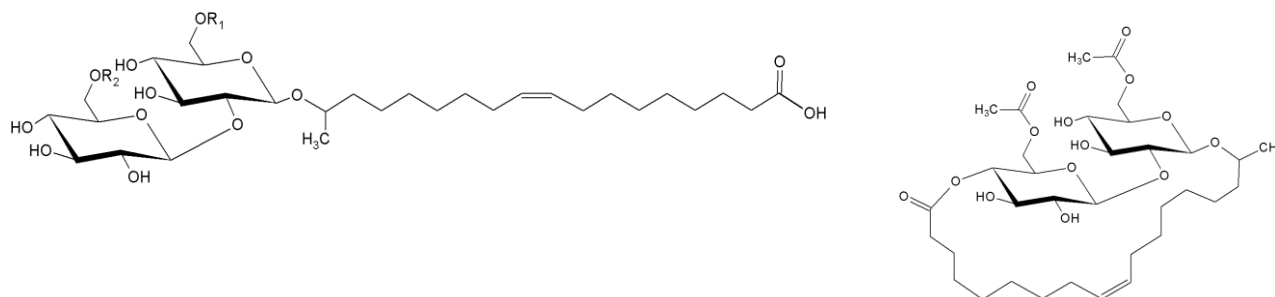


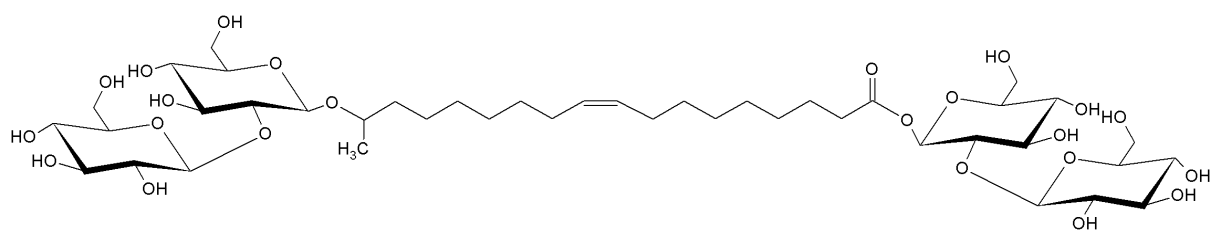
**Figure 1 – Decision tree for evaluating the market potential of new molecules**



**Figure 2: Structure of L-fucose (left) and 2-fucosyllactose (right) as an example of a fucosylated oligosaccharide.**



**Figure 3: Structure of the major sophorolipid compounds as found in natural sophorolipids: Acid form (open linear) and lactonic form (closed circular) form of natural sophorolipids.**



**Figure 4: Structure of the new bola-sophorolipids targeted in this project**