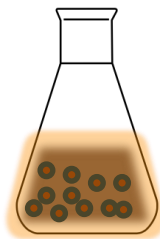




Sugarcane bagasse



H_2SO_4 8% - S:L (1:4)

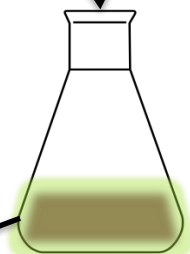
100 °C
90 min.



Pretreated bagasse

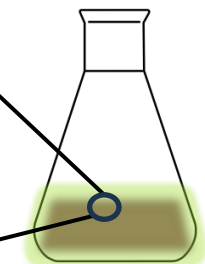
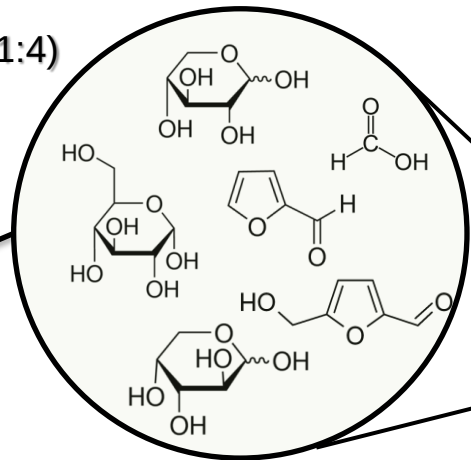


Desmodesmus sp.



Cultivation

Unialgal biomass



Hemicellulosic Hydrolysate