C. Gas production 1g/L cellobiose plus 1g/L xylose

![Graph showing gas production over time for cellobiose and xylose.]

D. End product characterization 1g/L Cellobiose

![Graph showing end product concentration over time for cellobiose.]

- **Hydrogen**
- **CO2**
- **pH**
- **Acetate**
- **Formate**
- **Ethanol**
- **Lactate**
End product characterization C.termitidis + 1g/L xylose

- Acetate
- Formate
- Ethanol
- Lactate

End product characterization 1g/L cellobiose plus 1g/L xylose

- Acetate
- Formate
- Ethanol
- Lactate