

Development of the reaction process to convert biomass into useful compound



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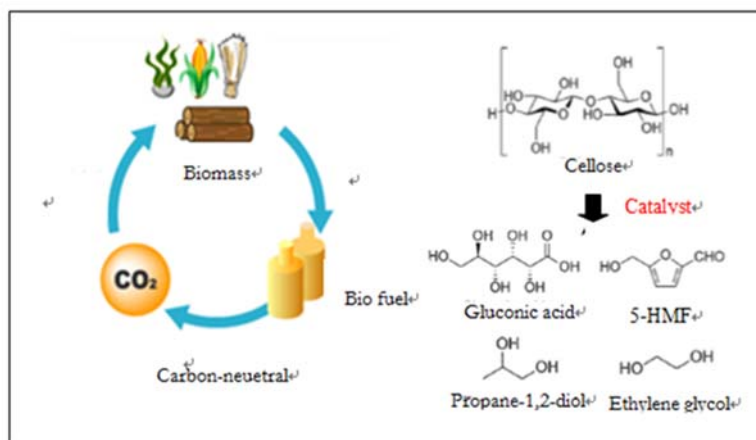
Keywords Biomass, Catalyst

Technical Support Skills

- Development of the catalysis process to convert a compound derived from biomass into a useful compound
- Analysis of the product by HPLC, GC-FID, GC-TCD, XDR, BET, ICP, TG-DTA and FT-IR. In addition, the technical guidance about these devices.

Research Contents

I will develop the chemical reaction process to convert biomass resources into a useful compound with catalyst. I can advise for the development of the catalyst to transform biomass resource into useful compounds.



Available Facilities and Equipment
