

Review of: "Recycling of Waste Bamboo (Bambusa vulgaris) into Value-Added Platform Chemicals: Bioethanol and Bioethylene"

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Potential competing interests: No potential competing interests to declare.

The work proposes an ecological alternative for obtaining bioethanol and bioethylene. The authors did not have equipment for the characterization of the latter; it would be appropriate to include at least one technique that allows corroborating that this product was obtained, like infrared analysis. Otherwise, I consider that it should not be included in the article. I also recommend the following:

- 1. Figures should be mentioned in the text.
- 2. Tables 1 and 2 can be unified since the same properties are being compared.
- 3. The work has the following conclusion: "This shows that its promising yield is economically viable." However, no prices of the compared products are mentioned that allow us to reach this conclusion.

Qeios ID: C4UTB1 · https://doi.org/10.32388/C4UTB1