



SUPPLEMENTARY MATERIAL TO
Pyrolysis of corn stalks: the potential of using bio-oil as a fuel

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TABLE S-I. Results of ICP-OES analysis of metal content in bio-oil samples.

| Parameters The metal content | Method | m Kn / mg kg ⁻¹ | m Kz / mg kg ⁻¹ |
|---------------------------------|----------|----------------------------|----------------------------|
| Si | VM 129 | < 100 | < 100 |
| K | VM 129 | < 100 | 155.94 |
| S | VM 129 | 722.38 | 154.29 |
| Pb | VM 092-1 | < 0.25 | < 0.25 |
| Hg | VM 092-1 | < 0.15 | < 0.15 |
| Cd | VM 092-1 | < 0.15 | < 0.15 |

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