

Optimasi produksi biodiesel dari jatropha curcas dan calophyllum inophyllum

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Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20497771&lokasi=lokal>

Abstrak

ABSTRAK

Production biodiesel from non-edible vegetable oil is gaining attention and interest recently. In this study, jatropha curcas and calophyllum inophyllum were applied as non food feedstock for biodiesel production. Finally, the result of the investigation indicated that the optimization of jatropha curcas and calophyllum inophyllum have fuel properties quite comparable to diesel and thus may be explored for application in compression ignition engines.