

**UNDERGRADUATE THESIS**

**CITRIC ACID MODIFIED ACTIVATED CARBON DERIVED  
FROM TEAKWOOD (*Tectona grandis*) SAWDUST AS AN  
ADSORBENT FOR COPPER IONS**

**KARBON AKTIF BERBAHAN DASAR SERBUK KAYU JATI  
(*Tectona grandis*) TERMODIFIKASI ASAM SITRAT SEBAGAI  
ADSORBEN UNTUK ION TEMBAGA**



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14/368495/PA/16287

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UNIVERSITAS GADJAH MADA  
YOGYAKARTA  
2018**